

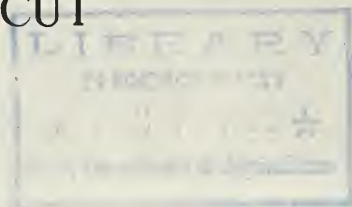
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F.H. WOODRUFF & SONS

62.13 MILFORD, CONNECTICUT

1922



ACTUAL PHOTOGRAPH OF
Woodruff's Hybrid Cucumbers

We wish to call your attention to the Special Machine for cleaning our Onion Sets in the field at time of harvest.

Our Frost Proof Warehouses and special Cleaning Machinery together with our long experience in handling Onion Sets in a big way are the reasons why your orders are safest when placed in our hands.



One of our Machines for Cleaning Onion Sets in the Field.

SUGGESTIONS TO CUSTOMERS IN ORDERING FROM THIS CATALOGUE

State how you want seeds shipped whether Express or Freight.

Order Early: Our rush comes in March and April. Orders sent now secure prompt service from full stocks.

Use Our Order Sheet: Write your order on our order sheet, written plainly, and if shipping station is different from post office make it known in place indicated.

Remit: By Post Office Money Order, Express Money Order, Checks Received from parties of Established credit; make all papers payable to F. H. Woodruff & Sons.

Our Terms: Are strictly cash with order. We prefer not to send C. O. D., but if wanted that method customers should enclose one fourth of the amount in remittance with order.

Our Responsibility: We wish it understood that all our seeds are sold under the following non-warranty.

We do not warrant in any way, expressed or implied, the contents or the description, quality, productiveness or any other matter of any seeds, bulbs, plants, shrubs or trees sold by us, and we will not be in any way responsible for the crop. Subject to above conditions, we make this sale at the moderate prices at which we sell our goods.

At the same time in case of any failure to secure proper results caused from some inherent fault in the seeds themselves, we accept responsibility, not for crop, but to the extent of the amount of money paid for the seeds if immediately advised.

**BUY
WOODRUFF'S
HOME GROWN
SEEDS**



**THIS IS THE
HOME OF
WOODRUFF'S
SEEDS**

ASPARAGUS

Conover's Colossal One of the large, popular, green varieties; stalks bright green, often tinged purple at the top, of tender fine quality. Pkt., 5c; oz., 10c; 1-4 lb., 25c; lb., 75c.

Palmetto An early maturing and prolific variety, with thick, dark green shoots, pointed at the tip. This is the most popular seller of the asparagus family. Pkt., 5c; oz., 10c; 1-4 lb., 20c; lb., 65c.

Barr's Mammoth Stalks are large and tender, nearly an inch in diameter, retaining their thickness well to the top, having close round heads, and few scales. Pkt., 5c; oz., 10c; 1-4 lb., 20c; lb., 65c.

ASPARAGUS ROOTS

We can supply strong, two-year old roots, proper size for setting.

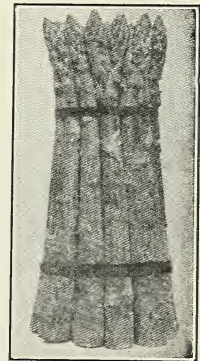
Conover's Colossal, Barr's Mammoth & Palmetto \$1.25 per 100; \$10.00 per 1,000.

Martha Washington \$1.60 per 100; \$15.00 per 1,000.

BROCCOLI OR ITALIAN CAULIFLOWER

White Cape Heads compact, of a good size, and creamy white and most certain to head. Pkt., 10c; oz., \$4.00; 1-4 lb., \$12.50; lb., \$45.00.

The cultivation of Broccoli is the same as for Cauliflower which it very much resembles. One ounce will sow a bed 40 ft. square and produce about 2,000 plants.



Asparagus

BRUSSELS SPROUTS

Culture This delicious vegetable is superior to either Borecole or Spinach. The small cabbage-like heads which grow upon the stem are much improved by a moderate frost. Sow in open ground in June and when the young plants are six inches high they should be transplanted to rich soil, in rows three feet apart and the plants 18 inches on the row.

Paris Market A half dwarf strain, bearing a large crop of handsome, hard sprouts. Pkt., 10c; oz., 60c; 1-4 lb., \$1.50; lb., \$4.50.

Our Sprout seed is fancy Long Island grown stock and sells locally on Long Island for three times our price.

BEANS

DWARF GREEN SORTS

Culture A succession of sowings can be made from the first week in May until September in the latitude of New York. Plant in drills about 2 inches deep and about 2 inches apart.

One and a half pints to 100 ft. of drill, or 150 hills; 1 bushel to the acre in drills.

Black Valentine Black seed, round podded. This is an excellent bean for market gardeners because it is extremely early and very prolific. Pods 5 to 5 1-2 inches. Pt., 25c; qt., 40c; pk., \$2.50; bu., \$8.50.

Bountiful Yellow seed, flat pod; a stringless bean of fine quality and one that yields in accordance with its name. Pod 5 to 6 inches long. Pt., 25c; qt., 40c; pk., \$2.50; bu., \$9.00.

Early Six Weeks Yellow seed with full flat pods 5 to 5 1-2 inches. Pt., 20c; qt., 40c; pk., \$2.00; bu., \$8.00.

Early Red Valentine Purplish crimson seed, round pods slightly curved 4 to 4 1-2 inches. Pt., 20c; qt., 40c; pk., \$2.50; bu., \$9.00.

Extra Early Refugee Mottled purple seed, round pod nearly straight, solid, tender and good quality. Pt., 20c; qt., 40c; pk., \$2.50; bu., \$9.00.

Longfellow Seed small, blotched red, round pods slightly curved 5 to 6 inches. Pt., 25c; qt., 40c; pk., \$2.50; bu., \$9.00.

Refugee 1000 to 1 Seed purplish splashed with tan, round pods. A leading sort for canning. Pods 4 1-2 inches long and a very heavy yielder. Pt., 20c; qt., 40c; pk., \$2.50; bu., \$9.00.

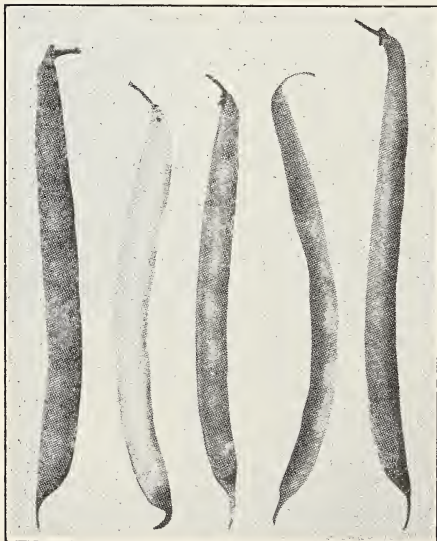
Burpee's Stringless Green Pod Seed dark brown, round pods of splendid quality, 5 to 6 inches long. It is so tender that it shows a disposition to blight and rust. Pt., 30c; qt., 40c; pk., \$2.50; bu., \$9.00.

Giant Stringless Green Pod Yellowish brown seed, round pod and an abundant producer, 5 to 6 inches long. Pt., 20c; qt., 40c; pk., \$2.50; bu., \$9.00.

French Horticultural Seed tan colored streaked with carmine, flat pods. Unquestionably the finest strain of the Horticultural shell bean family, being free from rust and blight with long straight pods 7 to 8 inches and lots of them. They throw off a trailer but are a bush type. Very high colored. Pt., 20c; qt., 40c; pk., \$2.75; bu., \$10.00.

Dwarf Horticultural Seed light yellow splashed with carmine, flat pods 4 1-2 to 5 inches. Ten days earlier than French Horticultural but pods are not as high colored nor as heavy yielder. Pt., 25c; qt., 40c; pk., \$2.75; bu., \$10.00.

Low's Champion Seed large, round purplish red, wide flat pods 4 inches long of very fine tender quality. Stringless and well adapted for canning. Pt., 20c; qt., 40c; pk., \$2.50; bu., \$9.00.



Burpee's Stringless Green Pod	Curries Rust Proof Wax	Giant Stringless Green Pod	Long- fellow	Black Valentine
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BAKING VARIETIES

Large White Marrow Seed large, egg-shaped, white. Pods 4 to 4 1-2 inches long. Season medium late, vigorous branching vines. Pt., 15c; qt., 25c; pk., \$2.00; bu., \$7.50.

White Medium or Snowflake Small pea bean variety. Pt., 20c; qt., 40c; pk., \$2.00; bu., \$7.50.

White Kidney Kidney-shaped white seeds. Pods 6 to 7 inches long. The very best flavored baked bean. Pt., 20c; qt., 40c; pk., \$2.50; bu., \$8.00.

Red Kidney Seed brick red, kidney-shaped Pods 5 to 6 inches. Pt., 20c; qt., 40c; pk., \$2.50; bu., \$9.00.

Yellow Eye Seed round, white, with large yellow eye. Fine quality baked bean. Pt., 20c; qt., 40c; pk., \$2.50; bu., \$9.00.

BEANS

DWARF WAX SORTS

Wardwell's Kidney Wax Seed kidney-shaped, white, blotched and splashed with purple-brown about the eye, flat pods. On account of the large size, handsome appearance, and good quality of the pods this is one of the most popular wax bean varieties in use. When conditions and surroundings are all favorable it is a most excellent cropper, but being of a tender habit and constitution it is easily susceptible to adverse influence, and is therefore apt to rust in bad weather conditions. They are extremely showy, consequently they find a ready sale and are most profitable for market gardeners. Pt., 30c; qt., 50c; pk., \$2.75; bu., \$10.00.

Davis White Kidney Wax Seed white, kidney shape, flat pods. An early productive and attractive variety. Good quality when young but if left too long on the vines becomes stringy. Pt., 30c; qt., 50c; pk., \$2.75; bu., \$10.00.

Curries Rust Proof Wax Seed purplish black, flat pods. This is one of the earliest of the wax pod sorts which makes it popular as a trucker's or home garden sort. Pods 4 to 5 inches long. Pt., 25c; qt., 50c; pk., \$2.75; bu., \$10.00.

Sure Crop Black Wax Seed black, flat pods 5 to 6 inches. A selection from Curries and differing from that sort in that it is stringless, more hardy and rust resistant. Pt., 25c; qt., 50c; pk., \$2.75; bu., \$10.00.

Golden Eye Wax Seed white with golden eye, flat straight pods 5 to 6 inches long. This is almost rust proof but has considerable fiber and string. Pt., 25c; qt., 50c; pk., \$2.75; bu., \$10.00.

Improved Golden Wax Seed white splashed with purplish black, flat pod 3 1-2 to 4 inches long, great improvement on Golden Wax and much less liable to rust, meaty, light cream wax color, heavily filled and of excellent quality. Pt., 30c; qt., 50c; pk., \$2.75; bu., \$1.00.

Hodson Wax Seed medium size, crimson with marking of a lighter shade, pod 6 inches long, golden waxy color, nearly straight. It is a new and distinct variety ten days later than others, but surpassing most others in its combination of a large, handsome pod and immunity from rust and makes an excellent general crop sort. Pt., 30c; qt., 50c; pk., \$2.75; bu., \$10.00.

Challenger Black Wax Seed small, glossy and black; round pod 4 to 5 inches long, slightly curved, white waxy color, remarkably tender and of delicious flavor. Pt., 30c; qt., 50c; pk., \$2.75; bu., \$10.00.

Prolific Black Wax Seed oblong, glossy black; pods round, 4 1-2 to 5 inches long, very meaty and tender and cream white in color. Pt., 30c; qt., 50c; pk., \$3.00; bu., \$11.00.

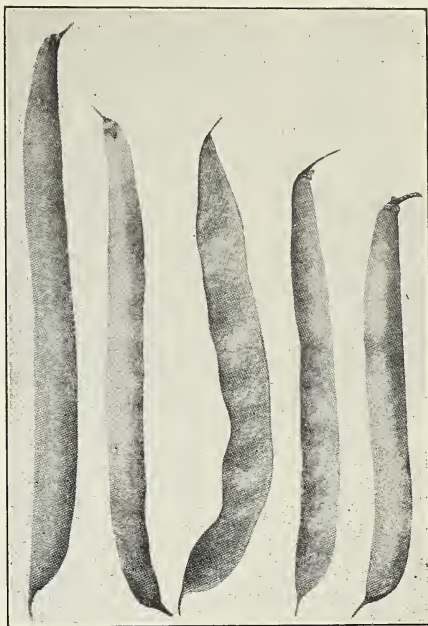
Pencil Pod Black Wax Seed long, round, black; round pod 6 to 6 1-2 inches long, tender, stringless and of excellent quality, season medium, vigorous habits, pods golden, waxy color. Pt., 30c; qt., 50c; pk., \$2.75; bu., \$10.00.

Stringless Refugee Wax Seed round, purplish, splashed with tan; round pod 4 1-2 to 5 inches long, finely grained and excellent quality, a very popular canner's variety on account of its vigorous and productive qualities. Pt., 30c; qt., 50c; pk., \$2.75; bu., \$10.00.

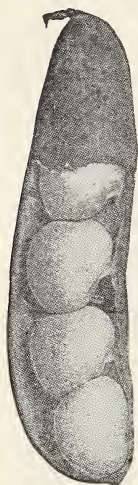
Round Pod Kidney Wax Seed small, white with peculiar markings of very dark brown or black near the eye; round pod 6 inches long, stringless, tender, brittle and of fine quality. Pt., 30c; qt., 50c; pk., \$2.75; bu., \$10.00.

Webber Wax Seed light tan color; pods round and bright yellow in color, an early variety. Pt., 25c; qt., 50c; pk., \$2.75; bu., \$10.00.

Improved Kidney Wax Seed small, white, with peculiar marking of dark brown or black near the eye; round pods 6 inches long, slightly curved. Pt., 30c; qt., 50c; pk., \$2.75; bu., \$10.00.



Davis Kidney Wax Pencil Pod Black Wax Dwarf Horticultural Bountiful Wardwell's Kidney Wax



**Fordhook
Bush**

BUSH LIMAS

Burpee's Bush Lima Seed flat; pods 4 to 4 1-2 inches long, three to four seeded. Pt., 30c; qt., 50c; pk., \$3.00; bu., \$10.00.

Dreer's Seed thick, of potato type, equally productive with Burpee's but a week later. Pt., 30c; qt., 50c; pk., \$3.50; bu., \$12.00.

Henderson's Bush Lima Seed small of pure white, very early, beginning to bear about 60 days from planting, very popular, on account of its yielding qualities. Pt., 30c; qt., 45c; pk., \$2.50; bu., \$9.00.

Burpee's Improved Bush Extra large seed, a true and improved bush form of large white lima, bears heavy crop late in the season. Pt., 25c; qt., 50c; pk., \$3.50; bu., \$12.00.

Fordhook Bush Limas Large, thick seed, considered the best of the large seeded varieties and undoubtedly the most popular of all Limas among the market gardeners. The pods are found in clusters of four to eight and are filled with five large beans that in quality surpass all the others by far. Pt., 25c; qt., 50c; pk., \$3.50; bu., \$12.00; ten bushel lots or over, \$11.00 per bu.

POLE LIMAS

New Ideal Seed large, white; the pods are large and borne in clusters. Pt., 30c; qt., 50c; pk., \$3.25; bu., \$12.00.

Early Leviathan Seeds large and flat; pods 5 to 6 inches long, the earliest of the large limas containing five to six beans. Pt., 30c; qt., 50c; pk., \$3.25; bu., \$12.00.

Large White Seed very flat, vigorous mid-summer and productive; pods 4 to 5 inches long. Pt., 30c; qt., 50c; pk., \$3.25; bu., \$12.00.

King of the Garden Seed very large; pods are long and contain from four to five immense white beans and is an improved strain of Large White Lima, medium early. Pt., 30c; qt., 50c; pk., \$3.25; bu., \$12.00.

Siebert's Early Lima Seed greenish white, extra early and very productive; pods are thin and contain four large beans. Pt., 30c; qt., 50c; pk., \$3.25; bu., \$12.00.

Early Jersey Seeds small, a week earlier than Large White Limas; with pods of beans somewhat smaller. Pt., 30c; qt., 50c; pk., \$3.25; bu., \$12.00.

Ford's Mammoth Seed thick and large; one of the most productive Lima Beans bearing large clusters of broad pods, containing four to six beans. Pt., 30c; qt., 50c; pk., \$3.25; bu., \$12.00.

Dreer's Improved Seed light green; pods 3 1-2 to 4 inches long. Pt., 30c; qt., 50c; pk., \$3.25; bu., \$12.00.

Challenger Seed large; an improved strain of Dreer's Pole Lima. Pt., 30c; qt., 50c; pk., \$3.25; bu., \$12.00.

Small Sieva Seed small; plant vigorous and productive. Pt., 30c; qt., 50c; pk., \$3.25; bu., \$12.00.

Carpenteria Seed much larger and thicker than ordinary, very productive, four to the pod. Pt., 30c; qt., 50c; pk., \$3.25; bu., \$12.00.

POLE OR RUNNING BEANS

Dutch Case Knife Seed clear white; flat pods, creamy color. Pt., 30c; qt., 50c; pk., \$3.00; bu., \$11.00.

Mammoth Carmine Podded Pole Pods 6 to 7 inches long, flat; green, splashed with red. Pt., 35c; qt., 50c; pk., \$4.00; bu., \$14.00.

Horticultural Cranberry Flat pod 5 to 6 inches long. Pt., 30c; qt., 50c; pk., \$2.75; bu., \$10.00.

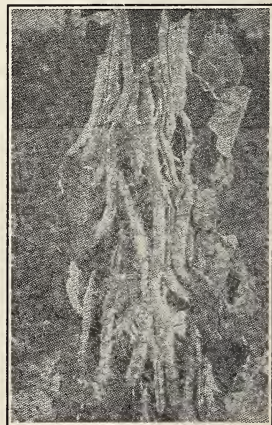
Lazy Wife Seed white; productive but late. Pt., 35c; qt., 55c; pk., \$3.50; bu., \$12.00.

Early Golden Cluster Wax Seed white; an excellent wax podded sort. Pt., 35c; qt., 55c; pk., \$4.00; bu., \$12.00.

Old Homestead or Kentucky Wonder Seed brown; pods long and flat, very popular. Pt., 30c; qt., 50c; pk., \$3.00; bu., \$10.00.

White Kentucky Wonder or Burger's Green Pod Stringless New pole variety of great merit, surpassing Kentucky Wonder. Pt., 30c; qt., 50c; pk., \$3.50; bu., \$12.00.

Kentucky Wonder Wax Seed deep brown; pods long, thick and meaty, entirely stringless and bright yellow in color. Pt., 35c; qt., 65c; pk., \$3.75; bu., \$12.00.



**Old Homestead or
Kentucky Wonder**

BEET

Culture Beets require a rich loam, and should be sown in drills 14 to 16 inches apart and 1 inch in depth. When the young plants appear they should be thinned to 3 or 4 inches apart, and the best results will be obtained if they are thinned quite young. For early use sow as soon as the ground can be worked; for autumn use about the middle of May, and for winter use about June 20th.

The growing of beet seed is one of our big specialties, as we grow annually on our seed farm here at Milford, tons of choice, selected stock, and believe we speak the truth in saying that our reputation for choice stocks of beet among the most critical American gardeners is without a parallel.

Wodruff's Early Wonder This is an early beet with a very small tap root, small top and exceptionally dark red color. It matures very evenly so that when you commence to pull on a piece of beets you can pull the piece clean. The fact of this beet having such a small top makes it a very small seed, therefore a light yielder in seed, making it cost a trifle more than other varieties, but it is well worth the cost. Some of the largest beet canners in the United States are using it in ton lots.

It makes a very fine beet for a fall or winter beet and matures in two weeks less time than such varieties as Detroit Red, Edmund's, etc., and enables one to sow as a second crop two weeks later and have them mature. Pkt., 10c; oz., 20c; 1-4 lb., 50c; lb., \$1.75.

Crosby's Egyptian As early as Early Wonder but not as smooth nor fine colored. Pkt., 10c; oz., 15c; 1-4 lb., 30c; lb., 75c.

Extra Early Dark Red Egyptian Early, small top, flat, flesh dark purplish red, zoned a lighter shade. Pkt., 10c; oz., 15c; 1-4 lb., 25c; lb., 75c.

Crimson Globe A late or main crop variety, globe-shaped, foliage small, dark bronze. Pkt., 10c; oz., 15c; 1-4 lb., 25c; lb., 75c.

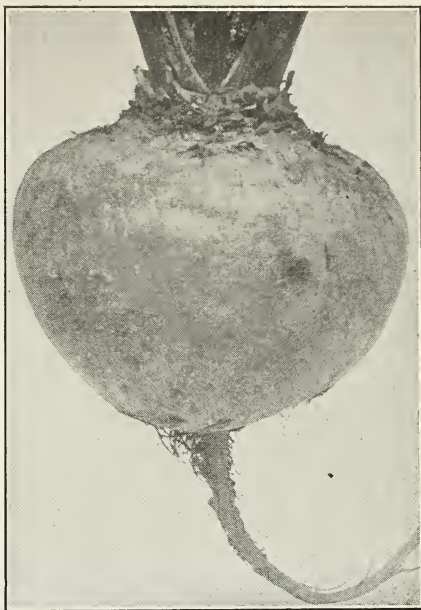
Eclipse Early variety, small top, medium size, apt to be light in color. Pkt., 10c; oz., 15c; 1-4 lb., 25c; lb., 75c.

Edmund's Blood Turnip A second early sort, roots nearly round, dark flesh with little zoning. Pkt., 10c; oz., 15c; 1-4 lb., 30c; lb., \$1.00.

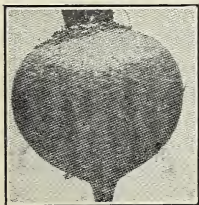
Detroit Dark Red One of the very best sorts for main crop, used by market gardeners and canners; roots uniformly smooth, of medium size, and globe shape; skin dark red, flesh solid, tops are small, upright, dark green, shaded red. Our special stock of this variety shows a marked improvement as to strain and color over the old standard sorts. Pkt., 10c; oz., 20c; 1-4 lb., 30c; lb., \$1.00.

Early Blood Turnip Not as early as Detroit, and with a larger, coarser top. Pkt., 10c; oz., 15c; 1-4 lb., 30c; lb., 75c.

Long Smooth Blood A standard long, late variety, roots smooth, flesh deep color, extra fine stock. Pkt., 10c; oz., 15c; 1-4 lb., 40c; lb., \$1.25.



Early Wonder Beet



Detroit Dark Red

SWISS CHARD OR SPINACH BEET

Lucullus An improvement on the old type, stalks as thick and broad as rhubarb, leaf light green and much crumpled. Pkt., 10c; oz., 15c; 1-4 lb., 30c; lb., \$1.00.

Broad Ribbed Green A beet grown for its leaves only, mid rib of the leaf is cooked and served like asparagus, the other portion is cooked and served like spinach. Pkt., 10c; oz., 15c; 1-4 lb., 30c; lb., \$1.00.

MANGEL WURZEL AND SUGAR BEET

As a food for stock during the winter months these are absolutely unequalled, they keep the stock in perfect physical condition and encourage the flow of milk in cows. They should be sown in drills about 2 ft. apart and thinned 12 to 15 inches in a row. One oz. to 50 ft. of drills and 10 lb. per acre.

Mammoth Long Red Attains enormous size, producing 30 to 50 tons to the acre. Oz., 10c; 1-4 lb., 25c; lb., 75c; 5 lb., lots \$3.50.

Norbitan Giant Oz., 10c; 1-4 lb., 25c; lb., 75c; 5 lb., lots, \$3.50.

Giant Yellow Intermediate Grows more than half above the ground, yellow color, thick neck, very smooth and fine skin producing enormous crops. Oz., 10c; 1-4 lb., 25c; lb., 75c; 5 lb. lots, \$3.50.

Giant Half Sugar White Oz., 10c; 1-4 lb., 25c; lb., 75c; 5 lb. lots, \$3.50.

Giant Half Sugar Rose During the last few years the Half Sugar Mangle has been steadily gaining favor among farmers for feeding cattle, also very fine for sheep or chickens. Oz., 10c; 1-4 lb., 25c; lb., 75c; 5 lb. lots, \$3.50.

Lanes Improved White Sugar Oz., 10c; 1-4 lb., 25c; lb., 75c; 5 lb. lots, \$3.50.

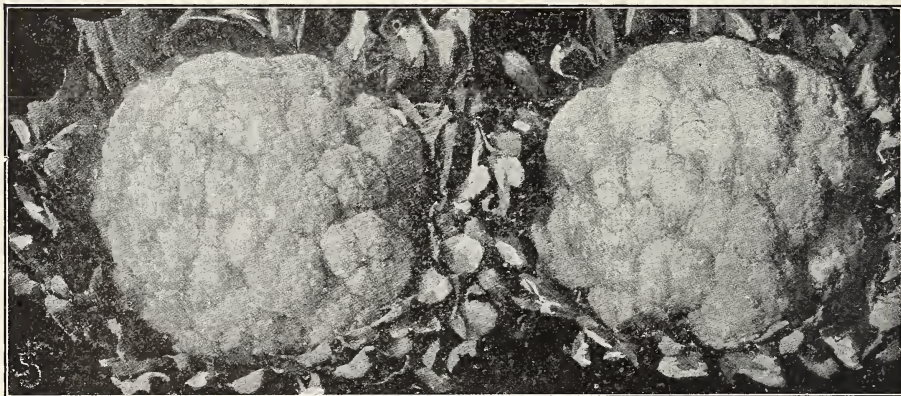
French White Sugar Oz., 10c; 1-4 lb., 25c; lb., 75c; 5 lb. lots \$3.50.

Golden Tankard Bright yellow, large, sweet, very productive, tends to give color to milk. Oz., 10c; 1-4 lb., 25c; lb., 75c; 5 lb. lots \$3.50.

Yellow Globe Sweet, good keeper. Oz., 10c; 1-4 lb., 25c; lb., 75c; 5 lb., lots, \$3.50.

Gatepost Orange colored skin, small top, heavy cropper. Oz., 10c; 1-4 lb., 25c; lb., 75c; 5 lb. lots, \$3.50.

CAULIFLOWER



Snowball Cauliflowers

One of the most delicious vegetables in cultivation, but on account of its difficulty in growing it is not so general in the average garden as it should be. Anyone, however, can be reasonably sure of success if good seed is obtained, and cultural instructions given below are followed.

Culture For early spring or summer crop sow the seed in January or February in hot beds; and when the plant has four leaves transplant to cold frame for development. Toward the end of March or early April set in the open field and cultivate the same as cabbage. For fall use sow at the same time as late cabbage. Cauliflower will not head in hot weather, so for fall use too early sowing is not desirable. Three ounces is enough to set one acre.

Early Snowball Earliest maturing strain of short-leaved type. It is well adapted for forcing or winter use and is one of the most popular of all sorts, both for the market gardener and home use. Our strain of this selected Denmark grown can be relied upon as one of the most satisfactory of all. Pkt., 20c; oz., \$3.00; 1-4 lb., \$8.50; lb., \$30.00.

Extra Early Dwarf Erfurt Similar in general characteristics to Early Snowball, but not quite so early and somewhat larger in growth. Pkt., 20c; oz., \$3.00; 1-4 lb., \$8.50; lb., \$30.00.

Danish Dry Weather One of the best varieties, especially adapted for growing in dry climates. Pkt., 20c; oz., \$3.50; 1-4 lb., \$8.50; lb., \$30.00.

CABBAGE

Culture Soil for cabbage should be rich and heavy loam with good drainage, on such a soil with abundance of stable manure excellent crops are sure to grow. For early spring sow in the fall but not too early or the plants are liable to bolt in the spring instead of heading. In a month the plants will be fit to transplant to cold frame where they are wintered, taking care in planting them to set the young plants down to the first leaves. Transplant in the spring as soon as the ground can be worked.

Early Jersey Wakefield First early pointed-head, essentially good in quality. Pkt., 10c; oz., 40c; 1-4 lb., \$1.50; lb., \$5.00.

Large or Charlston Wakefield Second early pointed-head cabbage and considerably larger than Early Jersey. Pkt., 10c; oz., 40c; 1-4 lb., \$1.50; lb., \$5.00.

Enkhuizen Glory A very fine short-stemmed, small bottom leaved hard-head variety, fair sized and very tender. Pkt., 10c; oz., 50c; 1-4 lb., \$1.50; lb., \$5.00.

Copenhagen Market Our strain of this cabbage is exceptionally fine, and its uniformity to type is marvellous. The plant is small, with short stem and few outer leaves so that it can be planted 50% closer than any other variety, with similar sized head and is the earliest of tight round-heads. Pkt., 10c; oz., 50c; 1-4 lb., \$1.75; lb., \$6.00.



Danish Round Head

Early Spring First early flat cabbage. Pkt., 10c; oz., 40c; 1-4 lb., \$1.50; lb., \$5.00.

All Head Early Makes a fine winter cabbage if sowed late, also early as most of the summer cabbages. Pkt., 10c; oz., 50c; 1-4 lb., \$1.50; lb., \$5.00.

Early Summer Splendid second early cabbages, large, flat, round, solid heads, weight eight to ten lbs. each. Pkt., 10c; oz., 40c; 1-4 lb., \$1.50; lb., \$5.00.

Succession The finest cabbage for general use, enormous heads of exceedingly tender quality. Pkt., 10c; oz., 40c; 1-4 lb., \$1.50; lb., \$5.00.

All Seasons Can be planted for early or late crop, a splendid keeper. Pkt., 10c; oz., 50c; 1-4 lb., \$1.50; lb., \$5.00.

Stein's Early Flat Dutch An early and excellent type of Flat Dutch. Pkt., 10c; oz., 40c; 1-4 lb., \$1.25; lb., \$4.00.

Premium Late Flat Dutch One of the oldest sorts, large, round, solid head, an excellent keeper. Pkt., 10c; oz., 40c; 1-4 lb., \$1.50; lb., \$5.00.

Stone Mason We have a very fine strain of this old standard. Pkt., 10c; oz., 50c; 1-4 lb., \$1.50; lb., \$5.00.

Danish Ball Head or Hollander Very popular on account of its keeping qualities, solidity and weight of head. Pkt., 10c; oz., 50c; 1-4 lb., \$1.50; lb., \$5.00.

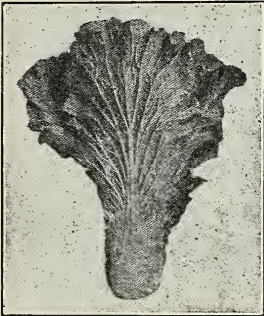
Danish Round Head Similar to Ball Head but slightly larger and about two weeks earlier, short stem. Pkt., 10c; oz., 50c; 1-4 lb., \$1.50; lb., \$5.00.

Mammoth Red Rock Largest and surest heading Red Cabbage. Pkt., 10c; oz., 50c; 1-4 lb., \$1.75; lb., \$6.00.

Zenith Red Rock Smaller and harder than Mammoth. Pkt., 10c; oz., 50c; 1-4 lb., \$1.75; lb., \$6.00.

Drum Head Savoy Large head with crisp wrinkled leaves. Pkt., 10c; oz., 50c; 1-4 lb., \$1.50; lb., \$5.00.

Selected Drum Head Savoy Special selected, Long Island grown. Pkt., 10c; oz., 75c; 1-4 lb., \$2.75; lb., \$10.00.



Wong Bok

CHINESE OR CELERY CABBAGE

Wong Bok This is the original Chinese grown strain producing a heavier and more solid head than the Pe-Tsai variety. Has delicious mild cabbage flavor, and the pale green, closely wrapped leaves blanch to almost pure white. Our select strain produces heads of a remarkable solidity. Sow about August 1st, and cultivate like Lettuce or late Cabbage. Pkt., 15c; oz., 75c; 1-4 lb., \$2.25; lb., \$7.50.



**Field Scene. Chantenay Carrot,
Woodruff's Farm**

CARROTS

Culture Carrots require a very fine pulverized soil to grow them to perfection. A good, light and well enriched sandy loam is the best for this crop. For field culture sow in drills 3 to 3 1-2 ft. apart so as to cultivate by horse. Market gardeners sow in drills about 18 inches apart and cultivate by hand. For early crops cover 1-2 inch deep and thin to 6 inches apart in rows. For late cover 3-4 inch deep and thin to 4 inches. We give special attention to the growing of carrot seed and emphasize especially our Selected Danvers, Chantenay Bagley and Hutchinson Carrot.

Oxheart or Gerande Short forcing, maturing roots 4 1-2 to 5 inches long, very stout and thick, ending in an abrupt, small tap root. Small top and easily harvested;

color, light bright orange. Pkt., 10c; oz., 20c; 1-4 lb., 40c; lb., \$1.00.

Rubicon Half Long Early, almost cylindrical in shape, half long stump rooted; color, deep orange, fine quality. Pkt., 10c; oz., 20c; 1-4 lb., 40c; lb., \$1.25.

Improved Long Orange An improved strain of this popular variety, averaging 12 inches in length and 3 inches in diameter at the top; an enormous yielder and good keeper. Pkt., 10c; oz., 20c; 1-4 lb., 40c; lb., \$1.25.

St. Valery's Intermediate Roots intermediate, in shape between Danvers and Long Orange; color, orange-red. Pkt., 10c; oz., 20c; 1-4 lb., 40c; lb., \$1.25.

Danvers Improved Best known second early, flesh, deep orange and tender. Pkt., 10c; oz., 20c; 1-4 lb., 40c; lb., \$1.25.

Woodruff's Selected Danvers Having for years carefully selected this stock, we have been able to eliminate all sports and get a stock which runs absolutely even as to size, quality and color. It is a first class carrot for all soils and yields very heavily per acre. Pkt., 10c; oz., 20c; 1-4 lb., 40c; lb., \$1.50.

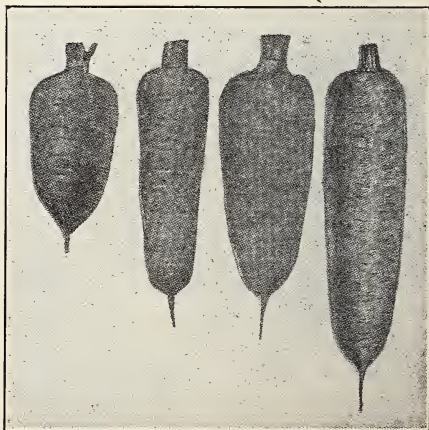
Chantenay This splendid carrot belongs to the half long stump or blunt rooted type, but differs from others of this family by its great girth, bulk and consequent yield. The flesh is almost free from core and is a rich orange-red; most popular for bunching. Pkt., 10c; oz., 20c; 1-4 lb., 40c; lb., \$1.25.

Scarlet Nantes Finest forcing, small top, roots almost cylindrical, smooth, and of deep orange color. Pkt., 10c; oz., 20c; 1-4 lb., 40c; lb., \$1.25.

Hutchinson A new carrot of great length and cylindrical shape almost to the point, therefore, a very heavy yielder per acre. The quality is exceptionally good for so large a carrot and it is fast becoming very popular; grows with tops slightly out of ground. Small circle of green on top of root out of ground portion. Pkt., 10c; oz., 40c; 1-4 lb., \$1.25; lb., \$4.00.

Bagley Popular New England sort, Hutchinson type without green top; a carrot that grows all under ground. Pkt., 10c; oz., 40c; 1-4 lb., \$1.25; lb., \$4.00.

WE SPECIALIZE IN FANCY CARROT SEED. REPORTS ON OUR CHANTENAY CARROT ARE THAT IT IS THE BEST STOCK OF BUNCHING CARROT ON THE MARKET.



Oxheart, Nantes, Chantenay, Bagley

CELERY

Celery is one of the most attractive as well as healthy vegetables on the table during the fall and winter months. It is easily grown in the home garden.

For the first crop sow seed in hot beds in February. For fall or main crop sow seed in the open ground as early in the spring as the ground can be worked in good condition. The plants should be set in rows during July.

Giant Paschal (Frost Stock) This variety is the standard for winter use. Our special strain of this sort grows a large smooth, hard brittle stalk with that fine nutty flavor so much sought after in this vegetable. Pkt., 10c; oz., 50c; 1-4 lb., \$1.50; lb., \$5.00.

Woodruff's Beauty We think you will find our Beauty Celery worthy of a trial order. In size it resembles the Paris Golden with a stocky large golden heart, brittle in quality, but is one of the easily bleaching green sorts. Pkt., 10c; oz., \$1.00; 1-4 lb., \$4.00; lb., \$15.00.

Easy Blanching A new variety of great merit. In habit it is dwarf and compact with light green foliage which has a yellowish hue. It is very easily blanched with boards and follows the Paris Golden so closely it is a very popular second early. Pkt., 20c; oz., \$1.50; 1-4 lb., \$5.00; lb., \$20.00. See photo inside front cover.



**Giant Paschal
(Frost's Stock)**



Giant Prague Celeriac

Pkt. Oz. 1-4 lb. 1 lb.

Paris Golden or Self

Blanching	\$0.20	\$1.00	\$4.00	\$12.00
Winter Queen .....	.10	.35	.75	2.00
Columbia .....	.10	.35	1.00	3.00
Boston Market .....	.10	.35	.50	1.75
Dwarf Golden Heart..	.10	.25	.60	2.00
White Plume .....	.10	.35	1.00	3.50

Mail orders for celery sent postpaid.

CELERIAC

Giant Smooth Prague. Pkt., 10c; oz., 15c; 1-4 lb., 75c; lb., \$2.00.

CORN SALAD

Large Seeded Broad Leaf Best and most popular variety. Pkt., 10c; oz., 20c; 1-4 lb., 60c; lb., \$2.00.



WITLOOF-CHICORY

CRESS OR PEPPER GRASS

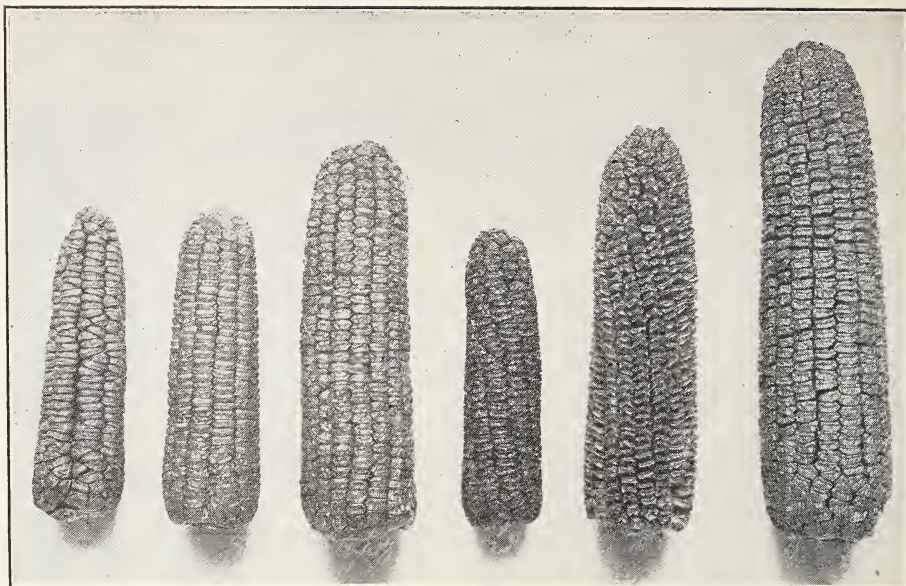
Curled Most popular for salad. Pkt., 10c; oz., 15c; 1-4 lb., 35c; lb., \$1.00.

True Water Cress Pkt., 10c; oz., 25c; 1-4 lb., \$1.25; 1-2 lb., \$2.25; lb., \$4.50.

CHICORY

Culture Pursue the same manner of cultivation as for Carrot. If to be used as a salad, blanch the leaves by covering, so as to exclude the light. If raised for its roots, dig at about the same time as Carrots, wash the root and then slice them either way, and dry thoroly by artificial heat.

Witloof Chicory or French Endive Sow this just like above and thin out seedlings to stand about 4 inches apart in the row. In the fall, dig the roots and store them in the cellar or in frost-proof pit in the garden until wanted. Witloof Chicory is grown for its delicate, tender shoots, which it produces when these roots are planted in frames or boxes in the house during the winter months. Or the roots may be planted out in the spring in rows 28 inches apart and will produce delicate, creamy leaves in the garden. Elegant as a salad, superior to Cos Lettuce in flavor. Pkt., 10c; oz., 15c; 1-4 lb., 35c; lb., \$1.00.



Early Wonder Mayflower Milford's Pride Golden Bantam Early Evergreen Long Island Beauty

Photograph showing dry ears in the order of maturity

CORN CONNECTICUT GROWN CORN SEED

HOLDS THE WORLD'S RECORD FOR SWEETNESS.

Corn is very sensitive to frost, but can be planted with safety by the middle of April, except in sections that are known to be free from late frost. Moist, rich soil is best for corn and frequent hoeing or cultivating improves it. In cutting corn for the table it is important that it be picked at just the right time. Frequent small plantings of several varieties in succession will keep a good supply available for the table all summer.

EARLY VARIETIES

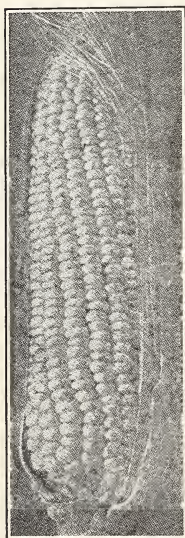
Woodruff's Early Wonder Very early; large ear. Ten days earlier than Mayflower. Stalks about 4 feet high. Pt., 25c; qt., 50c; pk., \$3.00; bu., \$10.00; 100 selected ears, \$6.00.

Early Buffalo Very early, small corn; ears about 7 inches in length maturing ten days before White Cory; stalks grow about 4 feet in height. This corn is the product of many years selection by one of the leading gardeners for the Buffalo market. It requires a rich, mellow soil and will stand very early planting. Gardeners trying to catch the earliest market or the home garden requiring something very early should include it in the order. Pt., 25c; qt., 50c; pk., \$3.00; bu., \$10.00.

Early Mayflower One of the whitest and sweetest of the early varieties; an exceptionally good yielder and one that deserves to be planted to come in ahead of Golden Bantam; ears average 8 inches with deep kernel. Pt., 25c; qt., 40c; pk. \$2.50; bu., \$8.50; 100 selected ears, \$5.00.

Milford's Pride This is a very valuable second early corn; early maturity, large size, fine sweet flavor. Pt., 25c; qt., 50c; pk., \$2.75; bu., \$10.00; 100 selected ears \$6.00.

Golden Bantam This is becoming more popular each year as people begin to appreciate the wonderful flavor and sweetness of the yellow varieties of sweet corn. No market or home garden can afford to be without at least two plantings of this wonderful corn during the season. Stalks about 4 feet high and ears small with large kernels, exceptionally sweet. Pt., 25c; qt., 40c; pk., \$2.50; bu., \$8.50; 100 selected ears, \$4.00.



Golden Rod

CORN (Early Varieties)—Continued

White Cory An old popular early sort now surpassed by Early Mayflower. Pt., 25c; qt., 40c; pk., \$2.00; bu., \$6.50; 100 selected ears, \$5.00.

Mammoth White Cory Cory type but larger and three to four days later. Pt., 25c; qt., 40c; pk., \$2.00; bu., \$6.50; 100 selected ears, \$5.00.

Golden Rod A yellow corn of the Golden Bantam type and flavor, but somewhat later, and larger ear; exceptionally fine to follow Golden Bantam on account of its large size, color and sweetness. Pt., 25c; qt., 40c; pk., \$2.50; bu., \$8.50; 100 selected ears, \$5.00.

Black Mexican Good sized black ear of corn not to be planted with white varieties, as it crosses very easily. Pt., 25c; qt., 50c; pk., \$2.50; bu., \$9.00; 100 selected ears, \$6.00.

Early Crosby Popular second early. Pt., 25c; qt., 50c; pk., \$2.50; bu., \$9.00; 100 selected ears, \$5.00.

Champion Pt., 25c; qt., 40c; pk., \$2.00; bu., \$6.50; 100 selected ears, \$6.00.

Metropolitan Medium early, of good quality. Pt., 25c; qt., 40c; pk., \$2.00; bu., \$6.50; 100 selected ears, \$6.00.

SECOND EARLY VARIETIES

Early Mammoth A popular large eared second early sort which sells readily on account of its large size and fine shape. Pt., 25c; qt., 40c; pk., \$2.50; bu., \$8.50; 100 selected ears, \$7.00.

Howling Mob Large sized white ear, very sweet and deepkerneled, small cob, and one of the most popular of the second early varieties, and the demand for this fine corn is growing from year to year on account of its exceptional quality. Pt., 25c; qt., 40c; pk., \$2.50; bu., \$8.50; 100 selected ears, \$6.00.

Early Evergreen Ready for market one week earlier than Stowell's Evergreen; ears are large with fourteen rows. Pt., 25c; qt., 40c; pk., \$2.00; bu., \$7.50; 100 selected ears, \$6.00.

Bantam Evergreen Pt., 25c; qt., 50c; pk., \$2.00; bu., \$7.50.

LATE VARIETIES

Stowell's Evergreen Standard main crop variety; ears large and thick grained; very deep and tender. Pt., 25c; qt., 40c; pk., \$2.00; bu., \$7.50; 100 selected ears, \$6.00.

Late Mammoth Large eared variety maturing after Stowell's. Pt., 25c; qt., 40c; pk., \$2.00; bu., \$7.50; 100 selected ears, \$6.00.

Long Island Beauty A cross between Evergreen and Late Mammoth; ears large, small-grained, of fine quality; one of the best late sort, where large ears are wanted. Pt., 25c; qt., 40c; pk., \$2.50; bu., \$8.50; 100 selected ears, \$7.00.

Hickox A well-known late variety and an excellent market garden sort. Pt., 25c; qt., 40c; pk., \$2.00; bu., \$7.50; 100 selected ears, \$6.00.

Country Gentleman This is considered by some the best of all sweet corn; it is of the shoe-peg variety and not as popular as some years ago, on account of the short time it may be picked in prime condition. Pt., 25c; qt., 40c; pk., \$2.00; bu., \$7.50; 100 selected ears, \$6.00.

Sweet Fodder Corn Our sweet fodder corn is taken from various crops of sweet corn that do not show quality enough to put in as seed corn, but are sufficiently good to sow in the drill for fodder corn. Bu., \$2.50.

POP CORN

White Rice Lb., 8c.

FIELD AND ENSILAGE CORN

Longfellow Second early flint corn; 10 to 12 rows; height, 8 feet. Qt., 25c; pk., \$1.00; bu., \$2.50.

Early Eight Rowed Canada Earliest flint corn; height, 7 ft. Qt., 25c; pk., \$1.00; bu., \$3.00.

Sanford White Flint 7 feet high. Qt., 25c; pk., \$1.00; bu., \$3.00.

Improved Leaming Qt., 25c; pk., 75c; bu., \$2.50.

Eureka One of the largest corns, both in ear and stalk; 12 to 14 feet. Qt., 25c; pk., \$1.00; bu., \$2.75.

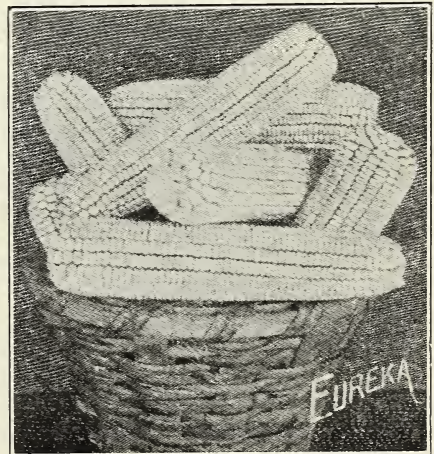
Early Mastodon Large eared and large dented kernel. Qt., 25c; pk., 75c; bu., \$2.50.

Pride of the North 90 day Yellow Dent. Qt., 25c; pk., 75c; bu., \$2.50.

Red Cob Ensilage A white corn on a red cob; stalks short jointed, very tall, with heavy foliage. Qt., 25c; pk., 75c; bu., \$2.50.

Early Wonder Ensilage Pk., \$2.00; bu., \$5.00.

Write for prices on large lots.



Eureka



For Greenhouse

Woodruff's Hybrid Cucumber

For Open Field

Please take notice of the photograph on cover of a field of WOODRUFF'S HYBRID CUCUMBERS. Note the heavy crop and the fine long shape.

Read the inside back cover for the treatment of seed for blight.

	Pkt.	Oz.	1-4 lb.	1 lb.
Woodruff's Hybrid Cucumber.....	\$0.15	\$0.20	\$0.60	\$2.00
Early Frame Very early and prolific.....	.10	.15	.40	1.00
Early Cluster Pickling variety.....	.10	.15	.40	1.00
Green Prolific Fine pickle variety.....	.10	.15	.40	1.00
Boston Pickling Straight, uniform pickling variety.....	.10	.15	.40	1.00
Davis Perfect A new, long shape, prolific cucumber.....	.10	.15	.50	1.50
Improved White Spine A standard sort, very popular.....	.10	.15	.40	1.00
Arlington White Spine Best market and early shipper.....	.10	.15	.40	1.00
Peerless White Spine Fine strain, very early and handsome..	.10	.15	.40	1.00
Extra Long White Spine White Spine family, extra length...	.10	.15	.40	1.00
Everbearing .....	.10	.15	.40	1.00
Improved Long Green .....	.10	.15	.50	1.50
Chicago Pickling .....	.10	.15	.40	1.00
Fordhook Famous .....	.10	.15	.50	1.50
Klondike Fine shape, dark color.....	.10	.15	.50	1.50

We are in a position to supply large quantities of Woodruff's Hybrid Cucumber.

DANDELION

Common French or Cultivated Very early and vigorous; an improvement on wild Dandelion. Pkt., 10c; oz., 40c; 1-4 lb., \$1.50; lb., \$5.00.

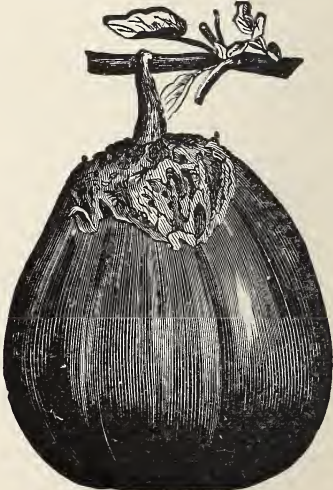
Arlington Thick Leaf Unsurpassed in thickness of leaf and deep green color. Pkt., 15c; oz., 50c; 1-4 lb., \$2.00; lb., \$7.50.

EGG PLANT

Extra Early Long Purple Very productive and early variety. Pkt., 10c; oz., 50c; 1-4 lb., \$1.75; lb., \$6.00.

Black Beauty A very desirable sort for the market as the fruit holds its color a long time. Pkt., 10c; oz., 50c; 1-4 lb., \$1.50; lb., \$5.00.

Purple Perfection or Improved New York Spineless Pkt., 10c; oz., 50c; 1-4 lb., \$1.50; lb., \$5.00.



Black Beauty

ENDIVE OR ESCAROLE

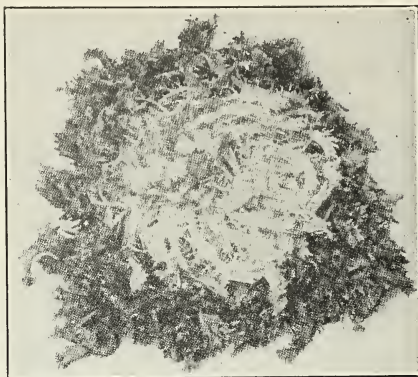
Batavian Broad Leaf Large and tender for fall or winter. Pkt., 10c; oz., 20c; 1-4 lb., 35c; lb., \$1.25.

Large Green Curled Hardy variety, fine quality. Pkt., 10c; oz., 20c; 1-4 lb., 30c; lb., \$1.00.

White Curled Light yellow, very curly. Pkt., 10c; oz., 20c; 1-4 lb., 30c; lb., \$1.00.

FENNEL

Florence Fennel Italian This highly flavored plant has a thickened leaf which grows like celery. Pkt., 10c; oz., 20c; 1-4 lb., 50c; lb., \$1.75.



Green Curled Endive



Dobbie's International

LEEK

American Flag Pkt., 10c; oz., 25c; 1-4 lb., 65c; lb., \$2.00.

Dobbies International Very large, bleaches 12 inches. Pkt., 10c; oz., 25c; 1-4 lb., 90c; lb., \$3.00.

Monstrous Carentan Very large. Pkt., 10c; oz., 25c; 1-4 lb., 60c; lb., \$2.00.

Large Musselberg Pkt., 10c; oz., 25c; 1-4 lb., 60c; lb., \$2.00.

KALE OR BORECOLE

Dwarf Green Curled Scotch Very popular for general use. Pkt., 10c; oz., 20c; 1-4 lb., 75c; lb., \$2.00.

Dwarf Green Curled Scotch Special Long Island Grown, withstands frost and has a double deck. Pkt., 10c; oz., \$1.00; 1-4 lb., \$4.00; lb., \$15.00.

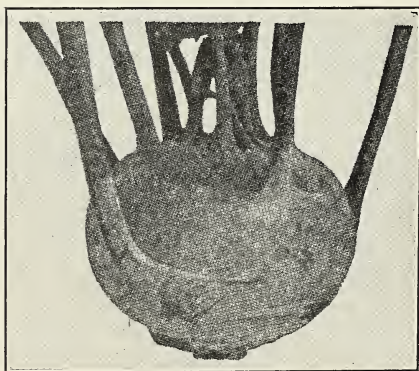
Dwarf Siberian Sometimes called Sprouts or German Greens, stands severest climate. Pkt., 10c; oz., 20c; 1-4 lb., 35c; lb., \$1.00.

Tall Curled Scotch Pkt., 10c; oz., 20c; 1-4 lb., 75c; lb., \$2.00.

KOHL-RABI

Early White Vienna Very early, best quality for table. Pkt., 10c; oz., 25c; 1-4 lb., 65c; lb., \$2.00.

Early Purple Vienna Similar to White except in color. Pkt., 10c; oz., 25c; 1-4 lb., 65c; lb., \$2.00.



Early White Vienna

LETTUCE

CABBAGE OR HEADING VARIETIES



Big Boston

Woodruff's Perfection Lettuce The inner leaves are white, sweet and tender and on account of its large size and reliable summer heading qualities it makes an excellent hot weather lettuce. Pkt., 5c; oz., 10c; 1-4 lb., 40c; lb., \$1.25.

Improved Hanson A splendid summer heading sort. The plant is compact, forming a large cabbage-like head. The outer leaves are yellowish green, inner leaves white, sweet and tender. Pkt., 5c; oz., 10c; 1-4 lb., 40c; lb., \$1.25.

Unrivalled or White Boston Very popular for cold frames and spring and fall planting in the field, resembles Big Boston but does not turn red. Pkt., 5c; oz., 10c; 1-4 lb., 50c; lb., \$1.50.

Salamander One of the most popular varieties for withstanding heat, very light green and forms a hard head of fine quality. Pkt., 5c; oz., 15c; 1-4 lb., 40c; lb., \$1.25.

Boston Market Light green cabbage variety, forms a compact head, fine for forcing. Pkt., 5c; oz., 10c; 1-4 lb., 40c; lb., \$1.25.

Wayahead A very early firm heading sort, with leaves quite smooth. Pkt., 5c; oz., 10c; 1-4 lb., 40c; lb., \$1.25.

Iceberg One of the best varieties. Heads early and stands without running to seed a long time. The leaves are finely cut and curled, and of an attractive light green, while the center of the head is pure white and remarkably crisp and of fine quality. It is certainly one of the best kinds. We have a very fine strain that heads uniformly solid and compact. Pkt., 5c; oz., 20c; 1-4 lb., 75c; lb., \$3.00.

Imperial A lettuce which succeeds well for a late summer planting. Withstands cold weather well. Pkt., 5c; oz., 15c; 1-4 lb., 60c; lb., \$2.00.

WE WOULD CALL YOUR ATTENTION TO OUR SPECIAL STOCKS OF BIG BOSTON AND MAY KING LETTUCE

Our Big Boston Lettuce has been grown and selected by the most expert lettuce grower in the world; our customers tell us it is the finest strain of Big Boston they can procure anywhere. Our sales run into the tons and we carry a stock large enough to supply big orders on a moment's notice.

May King Our stock of this lettuce was selected by Mr. Fred Long of Belmont, Mass., a very large and expert lettuce grower in greenhouses and under sash. He has improved on the original strain of May King until it has double the frame and size of the original stocks of May King as first introduced.

Big Boston A fine forcing strain or open ground, large solid heads. Pkt., 5c; oz., 15c; 1-4 lb., 50c; lb., \$1.50.

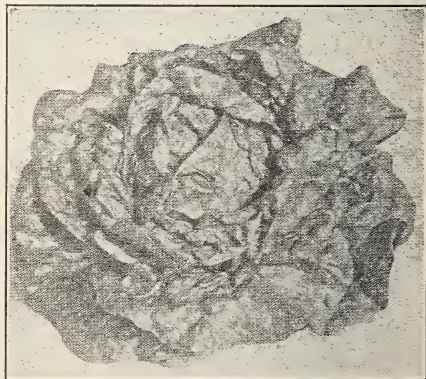
New Early May King Very early heading sort which does exceedingly well either for an outdoor crop or forcing. Pkt., 5c; oz., 10c; 1-4 lb., 40c; lb., \$1.25.

Black Seeded Tennis Ball Our strain of this variety is considered a standard for quality, cabbage heading, and slow to run to seed. Pkt., 5c; oz., 15c; 1-4 lb., 40c; lb., \$1.25.

Market Gardeners Private Stock Prized as a main stock sort which makes a large solid head and stands a long time before sending up seed shoots. Pkt., 5c; oz., 15c; 1-4 lb., 40c; lb., \$1.25.

White Seeded Tennis Ball Used for forcing, forms a compact buttery head. Pkt., 5c; oz., 15c; 1-4 lb., 40c; lb., \$1.25.

Mammoth Black Seeded Butter A fine cold weather lettuce and a great favorite for sowing for the fall crop. Pkt., 5c; oz., 15c; 1-4 lb., 40c; lb., \$1.25.



May King

LETTUCE

CURLED OR LOOSE HEADED VARIETIES

Extra Early Curled White Simpson

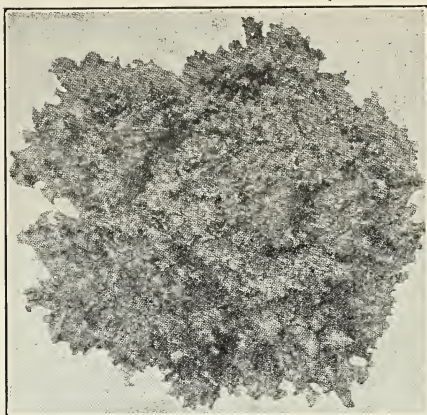
Loose curled head, similar to Black Seeded Simpson; particularly adapted for sowing thickly and cutting when the plants are young. Pkt., 5c; oz., 15c; 1-4 lb., 40c; lb., \$1.25.

Prizehead A large clustering non-heading sort, most excellent for the home gardens as it is very early. It is, however, too tender for shipping. Leaves are fine, curled and crinkled, bright green tinged with brownish red; very crisp and tender. Pkt., 5c; oz., 15c; 1-4 lb., 40c; lb., \$1.25.

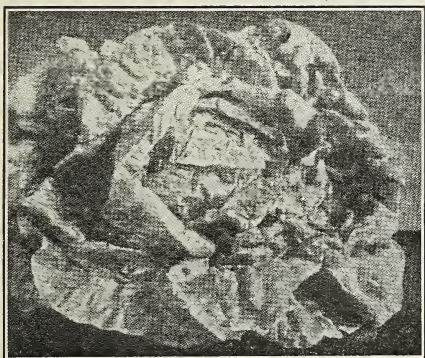
Grand Rapids Best loose leafed curled variety for forcing; will stand high temperature, does not wilt quickly after cutting and will therefore stand shipping. Pkt., 5c; oz., 10c; 1-4 lb., 40c; lb., \$1.25.

True Boston Curled A loose heading sort; medium early which rarely blisters; color medium green. Pkt., 5c; oz., 10c; 1-4 lb., 40c; lb., \$1.25.

Black Seeded Simpson Large loose head, nearly white and is exceedingly tender, superior for earliest crop. Pkt., 5c; oz., 10c; 1-4 lb., 40c; lb., \$1.25.



Grand Rapids



B. S. Tennis Ball

COS LETTUCE ROMAINE

Tria Non Cos Romaine The Romaine varieties of lettuce are becoming very popular as they have a distinctive and pleasing flavor. Romaine varieties of lettuce may be used with success where others have failed as almost the entire plant is tender and palatable. Pkt., 5c; oz., 15c; 1-4 lb., 40c; lb., \$1.25.

Paris White Cos Romaine Large sort of Romaine. This variety is lighter in color than Trianon, but excellent as a table salad. Pkt., 5c; oz., 15c; 1-4 lb., 40c; lb., \$1.25.

MUSTARD

White London Used for greens and the seed largely used for pickles and flavoring; leaves smooth and deeply cut; color, dark green. Oz., 10c; 1-4 lb., 20c; lb., 75c.

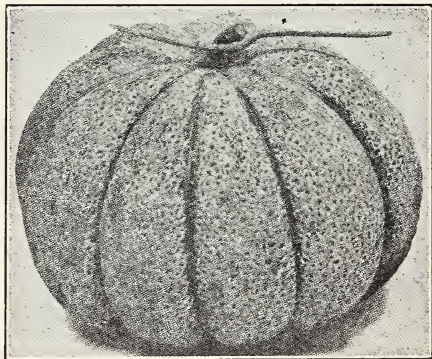
New Chinese Leaves twice the size of London White, sweet and pungent, the best variety for use as greens. Oz., 15c; 1-4 lb., 20c; lb., 75c.

ALL RUSH MAIL ORDERS SHIPPED OUT THE DAY THEY ARE RECEIVED.

MUSKMELON OR CANTALOUPE

These can be successfully grown in nearly all gardens. If the soil is rich and heavy salmon flesh sorts will produce the best, and if light and loamy the green flesh sorts will succeed best. One ounce plants fifty hills; 2 lbs. to one acre; plant in May for early crop, in June for late crop.

Culture Seed is planted in hills six feet apart; put in 10 to 12 seeds to the hill and a covering one inch deep. If land is not rich use well-rotted manures in the hill.



Extra Early Hackensack

Large Hackensack Large size, evenly deep ribbed with coarse netting; thick and juicy. Pkt., 10c; oz., 15c; 1-4 lb., 35c; lb., \$1.00.

Long Island Beauty Flattened Hackensack. Pkt., 10c; oz., 15c; 1-4 lb., 35c; lb., \$1.00.

Honey Dew A new, distinct, Persian melon of the Cassaba type. Fruit large, oval in form, about 10 inches long and 8 inches in diameter; surface smooth and hard without ribbing or netting; creamy white in color, turning to a lemon tint when fully ripe; flesh light emerald green, very thick, ripening to the rind, very tender and melting, with an extreme sweetness found in no other melon. Matures with Osage and is an excellent shipping and keeping sort. Pkt., 15c oz., 20c; 1-4 lb., 35c; lb., \$1.25.

SALMON FLESHED MUSKMELONS

Emerald Gem One of the best and oldest of the salmon flesh sort; form, flat, round; with flesh deep orange color and very thick and with small seed cavity. Pkt., 10c; oz., 15c; 1-4 lb., 35c; lb., \$1.00.

Tip Top Fruit averages six to seven inches in diameter and of luscious quality; edible to the rind and a heavy cropper. Pkt., 10c; oz., 15c; 1-4 lb., 35c; lb., \$1.00.

Osage or Miller's Cream The rich orange colored flesh is very thick, with exceptionally small seed cavity. Pkt., 10c; oz., 15c; 1-4 lb., 35c; lb., \$1.00.

Surprise Slightly oblong, nearly smooth, cream colored skin, thick flesh and very sweet. Pkt., 10c; oz., 15c; 1-4 lb., 35c; lb., \$1.00.

Hoodoo Most delicious flavor. Pkt., 10c; oz., 15c; 1-4 lb., 35c; lb., \$1.00.

Burrell's Gem The flesh is thick, fine grained highly colored and highly flavored; seed cavity is small; vine robust and being a stronger grower enables it to resist blight. Pkt., 10c; oz., 15c; 1-4 lb., 35c; lb., \$1.00.

GREEN FLESH VARIETIES

Jenny Lind Extra early small fruit; deeply ribbed, very sweet, making a fine individual melon to serve one to the person. Pkt., 10c; oz., 15c; 1-4 lb., 35c; lb., \$1.00.

Rocky Ford We have an especially fine improved strain of this popular melon as now grown at Rocky Ford. Fruit is small, almost round, showing no ribs, densely covered with a heavy gray netting; flesh thick and deep green; of the highest quality and an excellent shipping sort. Pkt., 10c; oz., 15c; 1-4 lb., 35c; lb., \$1.00.

Extra Early Hackensack An early selection of the old Hackensack; a week to ten days earlier; somewhat smaller, but otherwise similar to the old type. Pkt., 10c; oz., 15c; 1-4 lb., 35c; lb., \$1.00.



Osage or Miller's Cream

WATERMELON

Culture Light sandy soil is necessary for the best watermelons; they seldom do well on a heavy soil and these lands should be avoided for watermelon as a farm crop. Plant the seed about the middle of May in hills about eight feet apart, using eight or ten seeds to the hill, and thin out to four plants as soon as the second or third leaf shows. Use about four ounces of seed to the hundred hills.

Mountain Sweet Moderately early, medium to large in size, and very dark green but a very good quality. Pkt., 5c; oz., 10c; 1-4 lb., 20c; lb., 70c.

Kolb's Gem Large size, nearly round in form; rind dark green and striped with lighter shades; black seeds; flesh bright red, not of exceptional quality. Pkt., 5c; oz., 10c; 1-4 lb., 20c; lb., 70c.

Ice Cream One of the best for growing in the North on account of its early maturity; short and oblong in form; thin rind, green mottled, finely veined, with flesh a bright scarlet and very sweet; white seeded. Pkt., 5c; oz., 10c; 1-4 lb., 20c; lb., 70c.

Phinney's Early Suitable for northern latitude; medium in size and oblong in form; rind heavily mottled with various shades of green; quality very good; seeds light brown. Pkt., 5c; oz., 10c; 1-4 lb., 20c; lb., 70c.

Coles Early Very early, great for home garden. Pkt., 5c; oz., 10c; 1-4 lb., 20c; lb., 70c.

Sweetheart A medium early variety growing to large size; oblong form, tough rind and a good shipper; light green in color; bright red flesh; very sweet; seeds black. Pkt., 5c; oz., 10c; 1-4 lb., 20c; lb., 70c.



Coles Early

Kleckley's Sweet or Monte Cristo This melon is one of the best for nearby markets; medium size, oblong; dark green, very thin rind; flesh bright scarlet; crisp and melting. Pkt., 5c; oz., 10c; 1-4 lb., 25c; lb., 75c.

Improved Long Dixie Large, oblong in form, from 20 inches to 2 feet in length; dark green, with stripes of lighter shade; bright red flesh, of excellent quality; very good shipper. Pkt., 5c; oz., 10c; 1-4 lb., 20c; lb., 70c.

Alabama Sweet Used by southern watermelon growers on account of its excellent shipping qualities; the rind is dark green and while thin is very tough, and the flesh being bright red makes it sweet and stringless; the seeds are white. Pkt., 5c; oz., 10c; 1-4 lb., 25c; lb., 75c.

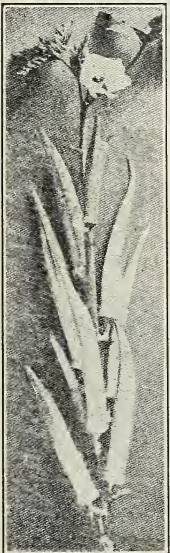
Georgia Rattlesnake A general favorite in the South. Pkt., 5c; oz., 10c; 1-4 lb., 25c; lb., 75c.

Hungarian Honey Early variety, makes it suitable for the home garden; small size; flesh brilliant red, almost to the rind; sweet; seed brown and very small. Pkt., 5c; oz., 10c; 1-4 lb., 25c; lb., 75c.

Tom Watson One of the best shipping melons; rich red flesh. Pkt., 5c; oz., 10c; 1-4 lb., 25c; lb., 75c.

Colorado Green Seed Citron Pkt., 5c; oz., 10c; 1-4 lb., 25c; lb., 75c.

Colorado Red Seed Citron Pkt., 5c; oz., 10c; 1-4 lb., 25c; lb., 75c.



Okra, White Velvet

OKRA OR GUMBO

White Velvet Used for soups or stews; pods round, smooth and free from seams. The plant is of rather tall growth and bears a large crop. Pkt., 5c; oz., 10c; 1-4 lb., 30c; lb., 85c.

WOODRUFF'S ONION SEED

SELECTED STRAINS



This is a Field scene of a FIFTY ACRE piece of **YELLOW GLOBE DANVERS ONION SEED** growing on one of our own SEED RANCHES.

Extra Early Red Flat Mild flavor and of medium size; dark red; two weeks earlier than Wethersfield. We have an extraordinary fine strain of this most excellent red onion, grown by an expert for 20 years and under his own careful supervision for this period of time. Pkt., 10c; oz., 20c; 1-4 lb., 65c; lb., \$2.00.

Large Red Wethersfield An old standby, rather flat, purplish red in color; wonderful for its productiveness and excellent keeping qualities. Used also for onion sets. Pkt., 10c; oz., 20c; 1-4 lb., 50c; lb., \$1.50.

Yellow Danvers Flat A main crop variety of medium size; light yellow color; flattened but quite thick and small necked; keeps well; popular for onion sets. Pkt., 10c; oz., 20c; 1-4 lb., 50c; lb., \$1.25.

Yellow Globe Danvers A very popular Yellow Globe Onion, ripening evenly, flesh white, crisp and mild; has an excellent color and is grown extensively on account of its keeping qualities. Pkt., 10c; oz., 20c; 1-4 lb., 50c; lb., \$1.50.

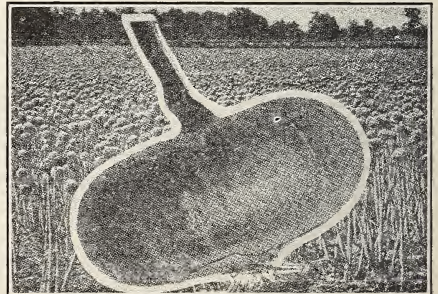
Southport Yellow Globe Selected The most perfect of Yellow Onions; yellow in color which does not extend to the flesh. Our seed of this strain is most carefully selected from perfect matured bulbs. Pkt., 10c; oz., 20c; 1-4 lb., 60c; lb., \$2.00.

Southport Red Globe The flavor of this red onion being a little stronger than the White or Yellow it is much preferred in many markets throughout the country. Pkt., 10c; oz., 20c; 1-4 lb., 50c; lb., \$1.40.

Southport White Globe Probably the most popular of all the White Onions on account of its excellent color, keeping qualities and exceptional whiteness; extensively used for green bunch onions on account of its top and shape. Pkt., 10c; oz., 30c; 1-4 lb., 65c; lb., \$2.25.

Ohio or Michigan Yellow Globe More flattened at the base than Danvers or Southport and blunt at the top; rich yellow color; mild in flavor, and excellent main crop sort. Pkt., 10c; oz., 20c; 1-4 lb., 50c; lb., \$1.50.

Yellow Dutch or Strassburg Very popular for growing onion sets because of its round, plump shape and yellow color. The matured onion has bright yellow bulbs somewhat flattened and the flesh is white and mild. Pkt., 10c; oz., 20c; 1-4 lb., 50c; lb., \$1.25.



Extra Early Red Flat
THIS IS THE TRUE TYPE
THE EARLIEST ONION IN THE BOOK

ONION SEED—Continued

Alsia Craig Large type onion our prize taker. order Pkt., 10c; oz., 20c; 1-4 lb., 65c; lb., \$1.75.

Prizetaker Large size yellow onion used for transplanting; excellent color; but not as good a keeper as some other varieties. Pkt., 10c; oz., 20c; 1-4 lb., 65c; lb., \$1.75.

White Queen or Extra Early Barletta An early white skinned sort used for pickling. Pkt., 10c; oz., 30c; 1-4 lb., 65c; lb., \$2.75.

White Portugal or Silverskin Used both for pickling and bunch onions; bulb rather flattened. Pkt., 10c; oz., 30c; 1-4 lb., 50c; lb., \$1.75.



Japanese Onions Grown From Sets

ONION SETS

We have five warehouses devoted entirely to the storage of onion sets, and undoubtedly are in a position to furnish sets of the finest quality of anyone in the East.

	Pt.	Qt.	8 lbs.	32 lbs.
Yellow Onion Sets	\$0.15	\$0.30	\$1.00	\$3.25
Red Onion Sets.....	.15	.30	1.00	3.25
White Onion Sets.....	.15	.30	1.25	3.75
Japanese Onion Sets.....	.20	.40	1.25	5.00

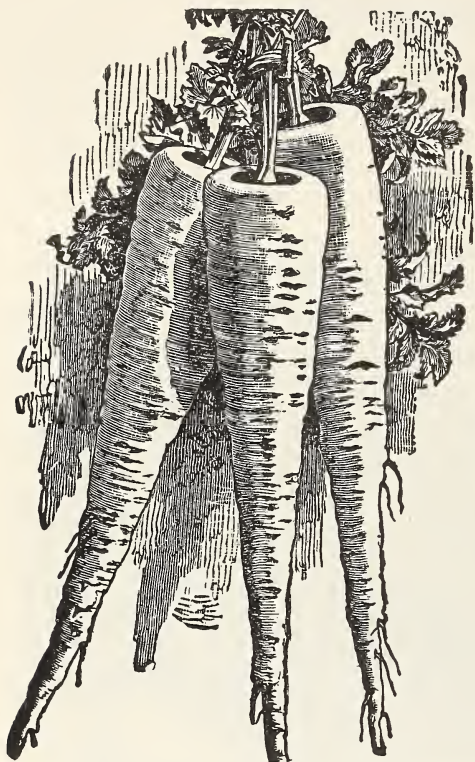
All prices quoted on Onion sets are f. o. b. Milford, 32 lbs. to the bushel. If by mail add 10c. per quart.

We call your attention to the photograph of **Japanese Onions** grown from sets and shown above.

We cannot say too much for the Japanese Onion Set. We introduced it in 1916 and have never catalogued it until last year because we were always sold out before our catalogue went to press, and today we have only a few left.

This onion will actually double the yield of any other onion set on the market. It throws few seed stalks; is the best keeper and best flavored onion we have ever seen.

ONE THOUSAND BUSHELS PER ACRE is common and we had one customer who actually reported ninety bushels of onions grown from one bushel of sets.



PARSNIPS

A vegetable used extensively for fall and winter; it will remain in the ground without protection all winter.

Culture Sow in April in drills 18 inches apart and cover lightly; when the plants are about 2 inches high thin out to about 4 to 6 inches apart. One ounce will sow 200 feet of drill.

Hollow Crown Improved Half long roots thick through, perfectly smooth, with a clean skin and white color. We have carefully picked and grown this strain of parsnip on our Milford seed farms and can, therefore, assure you of its most excellent qualities. Pkt., 10c; oz., 20c; 1-4 lb., 30c; lb., \$1.00.

Long Smooth Longer than our Hollow Crown and not quite so thick through, but a very excellent strain. Pkt., 10c; oz., 20c; 1-4 lb., 30c; lb., \$1.00.

PARSLEY

Used extensively for garnishing and flavoring and no garden should be without a small bed of it.



Champion Moss Curled

Extra Triple Curled Pkt., 10c; oz., 15c; 1-4 lb., 35c; lb., \$1.00.

Champion Moss Curled One of the most popular for market and home gardens. Pkt., 10c; oz., 15c; 1-4 lb., 40c; lb., \$1.25.

Plain Leafed Parsley Pkt., 10c; oz., 15c; 1-4 lb., 35c; lb., \$1.00.

Hamburg or Turnip Rooted This variety has edible root resembling a small parsnip both in color and shape. The roots are used for flavoring soup and stew and have somewhat of a celery flavor. Pkt., 10c; oz., 15c; 1-4 lb., 40c; lb., \$1.25.



Hamburg Parsley

PEPPERS

Culture For earliest crops sow in hot beds in February or March, transplant to open ground in May or June, setting plants 15 inches apart, in rows 2 1-2 feet apart; late crops may be sown in cold frames; cultivate and keep free of weeds. Peruvian compound or some good, commercial fertilizer applied broadcast around the plant and hoed in when they are about 6 inches high, will produce an enormous increase and improvement in yield. One ounce makes from 1,200 to 1,500 plants.

Heffer Horn A very productive Pepper on the Cow Horn shape. Pkt., 10c; oz., 40c; 1-4 lb., \$1.25; lb., \$4.00.

World Beater A very large thick meated sweet pepper. Very productive and a good one. Pkt., 10c; oz., 40c; 1-4 lb., \$1.35; lb., \$5.00.

Ohio Crimson Giant Pkt., 10c; oz., 40c; 1-4 lb., \$1.25; lb., \$4.00.

Ruby King This popular large red pepper is one of the old Standbys; plant grows about 2 feet high, bearing a fine crop of large scarlet fruit, mild, thick meated and sweet. Pkt., 10c; oz., 40c; 1-4 lb., \$1.25; lb., \$4.00.

Bull Nose Bright red variety; large; thick meat of mild flavor; favorite for stuffing when green; plant grows to height of about 2 feet and is very productive; young fruit are dark green. Pkt., 10c; oz., 40c; 1-4 lb., \$1.25; lb., \$4.00.

Sweet Mountain Resembles Bull Nose but longer; fruit often growing 6 inches long by 3 1-2 to 4 inches in diameter; mild and sweet; bright red. Pkt., 10c; oz., 40c; 1-4 lb., \$1.25; lb., \$4.00.

Red Cherry Small cherry shaped; largely used for pickling. Pkt., 10c; oz., 50c; 1-4 lb., \$1.50; lb., \$5.00.

Long Red Cayenne Fruits often curved and twisted; 4 to 4 1-2 inches long; about 1 inch in diameter; hot and pungent; color bright red. Pkt., 10c; oz., 50c; 1-4 lb., \$1.50; lb., \$5.00.

Red Chili Plant about 18 inches high; fruit about 1 1-2 inches long; cone-shaped; used for pepper sauce; exceedingly prolific; color bright red. Pkt., 10c; oz., 50c; 1-4 lb., \$1.50; lb., \$5.00.

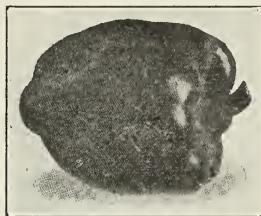
Red Cluster Very productive, small fruit which are exceedingly hot and coral red in color. Pkt., 10c; oz., 50c; 1-4 lb., \$1.75; lb., \$6.00.

Chinese Giant Enormous size, mild red pepper; plant is vigorous in growth; stocky in habits but is apt to be a very light bearer. Pkt., 10c; oz., 40c; 1-4 lb., \$1.50; lb., \$5.00.

Large Squash It grows a medium size vine; and sets very full of medium sized thick meated, and very hot fruit which is bright red color when ripened and makes a very fine pepper for pickles, chili sauce, etc., where a hot fruit is required. Pkt., 10c; oz., 40c; 1-4 lb., \$1.25; lb., \$4.00.

Neopolitan Very early and productive; large and sweet; fruit of upright growth, bright red; 4 to 4 1-2 inches long, 2 inches thick. Pkt., 10c; oz., 40c; 1-4 lb., \$1.25; lb., \$4.00.

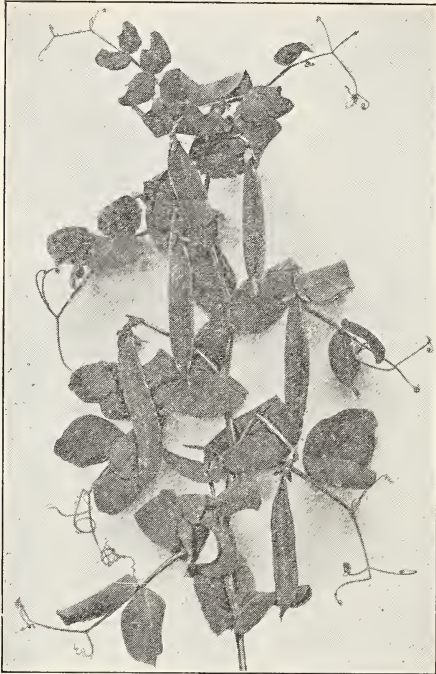
Pimento A very thick fleshed, smooth, mild crimson variety; growing more popular in use for salads and garnish on account of its fine flavor and extraordinary quality. Pkt., 10c; oz., 40c; 1-4 lb., \$1.25; lb., \$4.00.



Ruby King



Sweet Mountain



Peter Pan. A Single Vine. Actual Photograph

grown for canning; pods 2 1-2 inches long.

Early June Extra early, smooth seed, pod about 2 1-2 inches long, round and nearly straight; height of vines nearly 30 inches. Pt., 25c; qt., 40c; pk., \$2.50; bu., \$8.00.

Pilot Smooth seed, big pod, early. Pt., 25c; qt., 50c; pk., \$3.00; bu., \$10.00.

Gradus Wrinkled variety, large pod and pea, tender and of good quality; pod 4 inches long, straight; height of vine, 36 inches. Pt., 30c; qt., 50c; pk., \$3.00; bu., \$11.00.

World's Record Similar to Gradus, maturing 3 or 4 days later. Pt., 30c; qt., 50c; pk., \$3.00; bu., \$11.00.

Thos. Laxton Wrinkled variety, pods somewhat smaller than Gradus, but hardier and earlier and an abundant yielder. Pt., 30c; qt., 50c; pk., \$3.00; bu., \$11.00.

Nott's Excelsior Robust and vigorous in growth; very heavy yielder; wrinkled variety; height of vine 15 inches. Pt., 30c; qt., 50c; pk., \$2.75; bu., \$10.00.

Sutton's Excelsior One of the finest dwarf peas in cultivation, especially for private and market gardeners, bearing large broad pods, filled with large peas, very tender and delicious flavor; height of vine 15 inches. Pt., 30c; qt., 50c; pk., \$2.75; bu., \$10.00.

New Early Dwarf A grand new dwarf pea, 18 to 20 inches high; much like Sutton's Excelsior but having a rich dark colored pod. Pt., 35c; qt., 50c; pk., \$3.00; bu., \$11.00.

American Wonder Pods 2 1-2 inches long, crowded to the end with peas; height of vine 12 inches. Pt., 30c; qt., 50c; pk., \$2.75; bu., \$10.00.

Little Marvel Resembles Nott's Excelsior in vine and habits; height of vine 15 inches; wrinkled variety. Pt., 30c; qt., 50c; pk., \$2.75; bu., \$10.00.

Premium Gem A pea of fine flavor about two weeks later than American Wonder; is a good yielder; pods 2 1-2 inches long; wrinkled variety; vine 18 inches high. Pt., 20c; qt., 40c; pk., \$2.25; bu., \$8.00.

McLean's Little Gem Similar to Carter's Premium Gem; pods not quite so well filled; wrinkled pea; height of vine 18 inches. Pt., 20c; qt., 40c; pk., \$2.25; bu., \$8.00.

Ameer Called by some the large podded Alaska; pods longer and larger and borne along the vine frequently in pairs; smooth seed; height of vine 30 inches. Pt., 30c; qt., 50c; pk., \$2.75; bu., \$10.00.

PEAS EARLY GARDEN VARIETIES

One of the most popular crops in the home garden and usually a profitable one for the market gardener where labor for picking can be obtained. The earliest sorts may be planted just as soon as the ground is in condition to be worked; wrinkled varieties a little later as they are tender.

Pioneer This wonderful new pea we believe is something which has long been sought after by the market gardener. Vines grow 16 inches high, heavy podded, early. Pt., 35c; qt., 50c; pk., \$3.00; bu., \$11.00.

Peter Pan The finest first dwarf, early, wrinkled pea. It is unequalled on account of its earliness, quality, and productiveness. The dwarf vines average 15 inches in height and carry enormous crops of large, dark green pods which are packed with from 6 to 8 large size peas. Pt., 35c; qt., 50c; pk., \$3.00; bu., \$11.00.

Laxtonian Large podded on the order of Gradus, although a little earlier; pods and vine are dark green, about 3 3-4 inches long, containing six to eight large peas. Pt., 35c; qt., 50c; pk., \$3.00; bu., \$11.00.

Alaska This variety is particularly recommended to canners for their main crop variety and has won great popularity throughout all sections where peas are Pt., 25c; qt., 40c; pk., \$2.00; bu., \$8.00.

PEAS—Continued

SECOND EARLY GARDEN VARIETIES

McLean's Advancer A favorite pea with canners also largely used by market gardeners; a pea of fine flavor and an abundant bearer; wrinkled seed; height of vine 24 inches. Pt., 20c; qt., 40c; pk., \$2.25; bu., \$8.00.

Improved Telephone One of the leading large podded sorts; vines grow a little taller and less coarse than Carter's Telephone and are remarkably free from tendency to sport. Pods 5 to 5 1-2 inches long; large peas with a delicious flavor; seed wrinkled; height of vine 42 inches. Pt., 30c; qt., 50c; pk., \$3.00; bu., \$10.00.

Admiral Dewey Remarkably productive; large podded; height of vine 42 inches. Pt., 30c; qt., 50c; pk., \$3.00; bu., \$10.00.

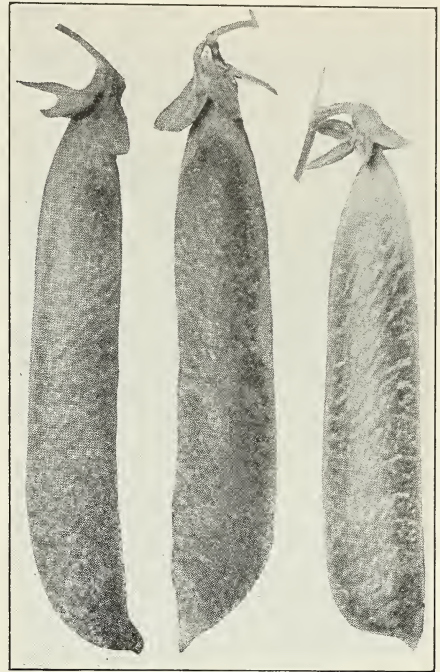
Duke of Albany Resembles Telephone in appearance; height of vine 40 inches. Pt., 30c; qt., 50c; pk., \$3.00; bu., \$10.00.

Alderman Very large podded pea, robust and vigorous; a good producer; pods 4 1-2 to 5 inches long, straight and pointed at the end; seed wrinkled; height of vine 42 inches. Pt., 30c; qt., 50c; pk., \$3.00; bu., \$10.00.

Prince Edward Very much resembles Alderman. Pt., 30c; qt., 50c; pk., \$3.00; bu., \$10.00.

Dwarf Telephone Large pods; height of vine 22 inches. Pt., 30c; qt., 50c; pk., \$3.00; bu., \$10.00.

Long Island Mammoth Large dark green pod; height of straw 40 inches. Pt., 30c; qt., 50c; pk., \$3.00; bu., \$10.00.



Telephone Alderman Thos. Laxton

LATE VARIETIES

Improved Stratagem Vigorous and hardy; one of the finest peas for garden and table use; excellent for gardens; very heavy cropper; handsome pods of dark green color; seed wrinkled; height of vine 20 inches. Pt., 35c; qt., 50c; pk., \$2.50; bu., \$9.00.

Abundance Height of straw 24 inches. Pt., 35c; qt., 50c; pk., \$2.50; bu., \$9.00.

Horsford's Market Garden Foliage dark green; uniform in growth and maturity; seed wrinkled; height of vine 24 inches. Pt., 30c; qt., 50c; pk., \$2.50; bu., \$9.00.

Yorkshire Hero Old and well known variety; foliage dark green; pods 3 inches long; seed wrinkled; height of vine 30 inches. Pt., 25c; qt., 50c; pk., \$2.50; bu., \$9.00.

Champion of England Much prized by those who are fond of a large, tender, and luscious pea; seed wrinkled; height of vine 48 inches. Pt., 25c; qt., 50c; pk., \$2.50; bu., \$9.00.

Pride of the Market In habits and growth, general appearance of vine and pod, it resembles Stratagem; vine 18 inches high. Pt., 25c; qt., 50c; pk., \$2.50; bu., \$9.00.

Dwarf Champion or Juno A very productive variety; pods 3 inches long; heavy and blunt at the end; seed medium size, wrinkled; height 24 inches. Pt., 25c; qt., 50c; pk., \$2.50; bu., \$9.00.

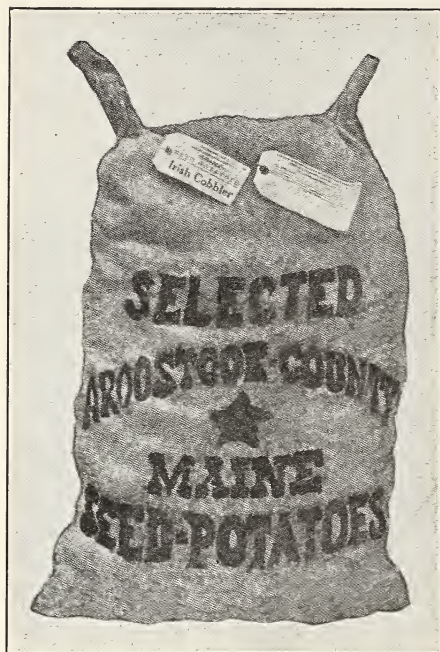
Heroine Strong and tender, producing an abundance of fine, large, well-filled pods 4 inches long; height of vine 24 inches; seed wrinkled. Pt., 25c; qt., 50c; pk., \$2.50; bu., \$9.00.

Everbearing Vines vigorous and branching in habit and growth; pods 3 inches long; seeds large and wrinkled; height of vine 30 inches. Pt., 25c; qt., 50c; pk., \$2.50; bu., \$9.00.

Black Eyed Marrow Fats Hardy, strong and vigorous, bearing broad, thick leathery pods; of indifferent quality; seed large, round, white with a distinct black eye; height of straw 48 inches. Pt., 25c; qt., 40c; pk., \$2.00; bu., \$7.00.

White Canada Field Small, round, smooth, white-seeded pea; used for commercial purposes or sown with other grains for feeding purposes; height of straw 48 inches. Pk., \$1.25; bu., \$4.00.

POTATOES



Aroostook Co., Main Seed-Potatoes

Our seed potatoes are all grown in Aroostook County, Maine. We have an expert potato man right on the ground who personally examines these potatoes when growing in the field and selects our seed crop from fields that are true to name and show yield and vigor. They are stored in our own warehouses in Maine and shipped out in the early spring.

We offer the following list, f. o. b., Milford, Conn., on terms of net cash with the order.

	Lbs.	15	60	165
Irish Cobbler	\$1.00	\$3.00	\$7.50	
Early Rose	1.00	3.00	7.50	
Beauty of Hebron.....	1.00	3.00	7.50	
Early Northern	1.00	3.00	7.50	
Ensign Bagley	1.00	3.00	7.50	
White Rose	1.00	3.00	7.50	
New Queen	1.00	3.00	7.50	
Green Mountain	1.00	3.00	7.50	
Delaware	1.00	3.00	7.50	
Uncle Sam	1.00	3.00	7.50	
Gold Coin	1.00	3.00	7.50	
Carmine No. 3.....	1.00	3.00	7.50	
Mills Pride	1.00	3.00	7.50	
Dibble's Russets	1.00	3.00	7.50	

We have given the seed potato business our close personal attention and have one of the most expert potato men in the state of Maine handling same.

You can rest assured that the stock will be properly selected and graded and worth a dollar more per sack than most goods offered. We invite a trial order to prove this.

The above prices are subject to market fluctuation. We shall be glad to make special prices on car lots delivered to your railroad station.

PUMPKIN

Makes excellent food for stock and can be grown in corn fields at no extra expense; afford a change of rations and are very nutritious.

Connecticut Field A small round variety which is very popular on account of its productive and early qualities. Pkt., 10c; oz., 15c; 1-4 lb., 25c; lb., 85c.

Large Cheese Popular for table use and stock; skin mottled light green and yellow; yellow flesh of tender quality. Pkt., 10c; oz., 15c; 1-4 lb., 20c; lb., 60c.

Small Sugar Excellent for pies and canning; fruit round and small without ribs; very thick flesh of the best quality. Pkt., 10c; oz., 15c; 1-4 lb., 25c; lb., 85c.

Tennessee Sweet Potato Neck slightly crooked; body bell-shaped; color creamy white; flesh of same; excellent quality. Pkt., 10c; oz., 15c; 1-4 lb., 25c; lb., 85c.

King of the Mammoth A giant among vegetables; has been known to grow to the weight of 240 lbs.; 2 feet in diameter; skin salmon-orange; yellow fleshed, very thick. Pkt., 10c; oz., 15c; 1-4 lb., 35c; lb., \$1.00.



Connecticut Field

RADISH

Culture Radish should be grown in a light, sandy loam and to be crisp and tender they should be grown rapidly. For early use sow in frames in January and continue to sow once in two weeks; early in May the seed may be sown in the open ground. Radishes may be grown to good advantage with other crops.

Early Scarlet Globe (Special French grown). We have a very choice stock of special French grown Scarlet Globe Radish, which we strongly recommend, it costs a little more, we think it is worth it. Pkt., 10c; oz., 15c; 1-4 lb., 30c; lb., \$1.00.

Early Scarlet Globe An excellent variety of fine quality and appearance; brilliant colored skin; very round in shape. Pkt., 5c; oz., 10c; 1-4 lb., 25c; lb., 75c.

Scarlet Globe White Tipped An early Scarlet Globe variety with white tips, small tops and is very popular with some of our gardeners where their market can use a white tipped radish. Pkt., 10c; oz., 15c; 1-4 lb., 25c; lb., 75c.

Early Deep Scarlet Dark in color; olive-shaped of a most excellent quality. Pkt., 10c; oz., 15c; 1-4 lb., 25c; lb., 75c.

Scarlet Turnip White Tipped Turnip-shaped; scarlet with a distinct white tip. Pkt., 10c; oz., 10c; 1-4 lb., 20c; lb., 60c.

French Breakfast Olive-shaped variety, about 1 1-2 inches long, quick grower; color deep scarlet shading to white tip. Pkt., 10c; oz., 10c; 1-4 lb., 25c; lb., 75c.

White Box Fine early, round radish, slightly flattened and white, medium top, matures early; grown both under sash and outdoors. Pkt., 5c; oz., 10c; 1-4 lb., 25c; lb., 80c.

White Icicle Waxy white, long-rooted radish, tapering down from the shoulder which is 7-8 inch in diameter and the roots are usually 5 to 6 inches long with small tops; the flesh is crisp and tender. Pkt., 5c; oz., 10c; 1-4 lb., 25c; lb., 80c.

White Vienna or Ladyfinger Roots are long and clear, white and smooth, fresh, crisp and mild. Pkt., 10c; oz., 15c; 1-4 lb., 25c; lb., 75c.

White Strassburg Roots are elongated, turnip-shaped, 4 to 6 inches long, 1 to 2 inches in diameter; one of the best late summer sorts. Pkt., 10c; oz., 15c; 1-4 lb., 30c; lb., \$1.00.

Giant White Stuttgart A large top-shaped, white summer radish, 4 inches in diameter; flesh white and crisp. Pkt., 10c; oz., 15c; 1-4 lb., 30c; lb., \$1.00.

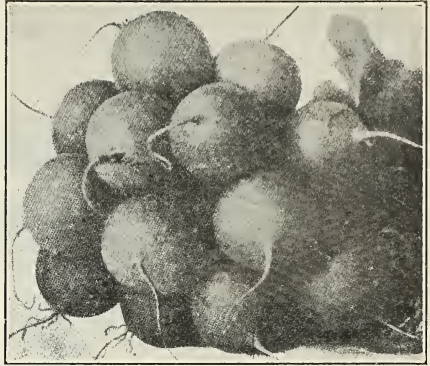
China Rose Cylindrical in shape, heavier at the lower end, but blunt at both ends; color bright scarlet; length 4 to 5 inches; diameter 1 1-2 to 2 inches; winter variety. Pkt., 10c; oz., 15c; 1-4 lb., 30c; lb., \$1.00.

Half Long Black Extra fine stock; producing roots of a grayish black color; 4 to 5 inches long, 2 to 3 inches in diameter, gradually decreasing in diameter to a half point. Stocks of this radish grown on our seed farms in Milford. Pkt., 10c; oz., 15c; 1-4 lb., 55c; lb., \$2.00.

Round Black Spanish or Fall Top-shaped, 3 to 4 inches in diameter and 3 1-2 inches long; skin black; white fleshed, fine flavor, winter keeper. Pkt., 10c; oz., 15c; 1-4 lb., 55c; lb., \$2.00.

Long Black Spanish Late and hardy; for winter use; 7 to 9 inches long, 2 to 3 inches in diameter. Pkt., 10c; oz., 15c; 1-4 lb., 40c; lb., \$1.25.

We wish to particularly call your attention to our Radish Seed which is home grown and of very carefully selected stock.



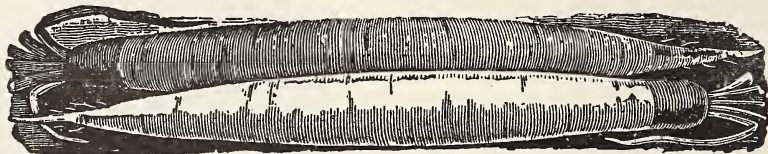
Early Scarlet Globe



Half Long Black

SALSIFY OR OYSTER PLANT

Culture One ounce will sow 50 feet of rows. It does best in a light, well-enriched mellow soil which previous to sowing has been dug to a depth of 18 inches; sow in last of April in rows 18 inches apart and cover the seed firmly with one inch of fine soil; thin out to two inches apart in a row. This fine vegetable should be grown in every garden.



Sandwich Island Mammoth

Mammoth Sandwich Island This is the only variety we list as it is far superior to the Giant White French, producing large, thick and tapering smooth white roots. Pkt., 10c; oz., 20c; 1-4 lb., 60c; lb., \$2.00.

SORREL

We wish to call your attention to our Sorrel: Broad Leaf French and Narrow Leaf. These are special selected stocks grown on our own farms here at Milford and you will find them excellent.

Broad Leafed French Leaves are used for soups and salads, having a pleasant, acid flavor. Pkt., 10c; oz., 25c; 1-4 lb., 75c; lb., \$2.00.

Narrow Leaf Pkt., 10c; oz., 50c; 1-4 lb., \$2.75; lb., \$10.00. Special Milford Grown stock.

SUNFLOWER

Mammoth Russian Large gray seeded. Lb., 12c.

SWEET POT OR MEDICINAL HERBS

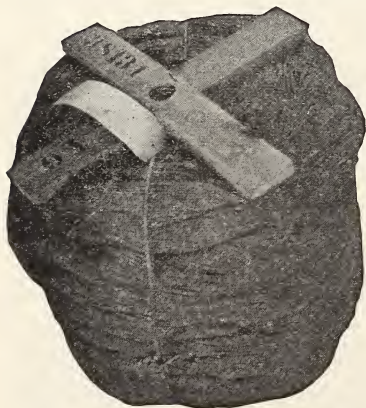
	pkt.	oz.	1-4 lb.	lb.
Anise	\$0.10	\$0.20	\$0.50	\$1.50
Balm .....	.10	.40	.85	3.00
Borage .....	.10	.40	.85	3.00
Caraway .....	.05	.10	.25	.60
Coriander .....	.05	.10	.25	.60
Dill Mammoth .....	.05	.10	.40	1.50
Sage .....	.10	.50	1.75	6.00
Florence, or Italian Fennell .....	.10	.20	.75	.275

	pkt.	oz.	1-4 lb.	lb.
Sweet Fennell	\$0.10	\$0.15	\$0.50	\$1.25
Horehound .....	.10	.40	1.50	5.00
Lavender .....	.10	.40	1.50	5.00
Sweet Basil .....	.10	.30	1.00	3.00
Sweet Marjoram ...	.10	.30	1.00	3.00
Summer Savory ...	.10	.30	1.00	3.00
Thyme .....	.20	.75	2.25	8.00
Wormwood .....	.10	.40	1.50	5.00

(Seven pkts. Herb Seeds for 50c)

SWEET PEAS

Woodruff's Standard Mixture This is the highest grade mixture that can be made. Pkt., 10c; oz., 15c; 1-4 lb., 25c; lb., 90c.



Extra Early Blanche

Ferry Pink and white.

Dorothy Eckford

White.

King Edward VII

Scarlet and Red.

Large Flowering

Mixed.

Prices on above are pkt., 10c; oz., 15c; 1-4 lb., 35c; lb., \$1.00; sent by mail postpaid

Spencer Mixed Oz., 15c; 1-4 lb., 50c; lb., \$1.50.

Othello Maroon

Lady G. Hamilton Lavender and blue.

Mrs. George Higginson

Lavender and blue.

Eckford's Fine Mixed

Prima Donna Pink.

TYING TWINE

This twine is in the form of a loose rope (100 strings in the rope) and wound on a reel the same as barbed wire. In this manner it never becomes snarled and enables one to cut out a hundred strings any desired length instantly.

Price per reel of 50 lbs., 22c per lb., f. o. b. Milford, Conn.

DO NOT MISS THAT REEL OF TYING TWINE ON YOUR ORDER

SQUASH SUMMER VARIETIES

Summer Crookneck Early summer variety; fruit 6 to 10 inches long, very sweet and tender and the first variety seen in the markets. Pkt., 10c; oz., 15c; 1-4 lb., 40c; lb., \$1.00.

Giant Summer Crookneck A larger and darker colored variety of summer Crookneck; growing from 15 to 20 inches long; very warty and deep orange in color. Pkt., 10c; oz., 15c; 1-4 lb., 40c; lb., \$1.25.

White Bush Scallop Very early squash, flat and scalloped; smooth on the surface; creamy white in color. Pkt., 10c; oz., 15c; 1-4 lb., 40c; lb., \$1.25.



Giant Summer Crookneck Squash

FALL AND WINTER VARIETIES

Woodruff's Special Boston Marrow This is a high colored, rough, attractive strain of marrow. Pkt., 10c; oz., 15c; 1-4 lb., 75c; lb., \$2.50.

Boston Marrow In size and form similar to a Hubbard; bright orange in color, firm and yellow flesh; much used by canners and bakers for making pies. Pkt., 10c; oz., 15c; 1-4 lb., 40c; lb., \$1.00.

Early Prolific or Orange Marrow Earliest of Marrow Squash; red-orange in color; very prolific; highest quality and fair size; a very good keeper. Pkt., 10c; oz., 15c; 1-4 lb., 40c; lb., \$1.00.

Italian Vegetable Marrow (Cocozelle) A bushy summer variety; oblong fruit about 12 inches in length and 5 inches in diameter; of a dark green color with darker green stripes; an Italian squash which is becoming very popular throughout America. Pkt., 10c; oz., 15c; 1-4 lb., 50c; lb., \$1.50.

Hubbard Squash Standard winter sort; large and heavy; warted dark green shell; flesh bright orange-yellow, meat thick and dry; the old standard Hubbard. Pkt., 10c; oz., 15c; 1-4 lb., 40c; lb., \$1.25.

Warted Hubbard Similar to Hubbard; heavier warted and darker in color. Pkt., 10c; oz., 15c; 1-4 lb., 40c; lb., \$1.25.

Golden Hubbard Like old Hubbard in form and habit but earlier, not so warted; a rich orange color, flesh deep orange of excellent quality. Pkt., 10c; oz., 15c; 1-4 lb., 40c; lb., \$1.25.

Simm's Blue Hubbard A new variety of Hubbard; bluish green in color, golden orange flesh; growing very popular due to its dryness and excellent keeping qualities. Pkt., 10c; oz., 15c; 1-4 lb., 60c; lb., \$2.00.

Essex Hybrid or Warren Hard shell, red in color, turbanned shape; flesh a dark yellow; very good keeper. Pkt., 10c; oz., 15c; 1-4 lb., 50c; lb., \$1.50.

Bay State Shaped like an Essex Hybrid; hard shell, bluish green in color; dry, fine flavor and an excellent keeper, delicious. Pkt., 10c; oz., 15c; 1-4 lb., 50c; lb., \$1.50.

Delicious Top shaped in form, medium size, dark green shell; orange colored flesh. Pkt., 10c; oz., 15c; 1-4 lb., 40c; lb., \$1.25.



Hubbard Squash

NASTURTIUMS

We have a very fine mixture of either Tall or Dwarf variety.

Dwarf Mixed Fancy. Pkt., 5c; oz., 10c; 1-4 lb., 25c; lb., 85c.

Tall Mixed Fancy. Pkt., 5c; oz., 10c; 1-4 lb., 25c; lb., 85c.

SPINACH

The most popular of all greens, extensively grown by truckers and market gardeners as well as home gardeners. Main crop is usually sown in September and is sometimes covered up in exposed places with straw or hay during the winter. It may also be sown in the last snow and by doing this a very early crop will be obtained. Spinach is best grown in very rich soil; 12 to 15 lbs., per acre in drills; 20 to 25 lbs., broadcast.



1. Long Seasons.

2. Round Thick Leaf.

3. Victoria.

4. Bloomsdale Savoy.

Round Thick Leaf An old standard thick leaved and bright green sort; very early, and a general favorite with the market gardeners and truckers. Oz., 10c; 1-4 lb., 15c; lb., 25c.

Norfolk Savoy or Bloomsdale Very early, hardy and one of the best for market or canning; upright in growth; medium size, broad pointed glossy dark green leaves curled and wrinkled. Norfolk Savoy is undoubtedly the best keeper after being cut as it is very slow to wither. Oz., 10c; 1-4 lb., 15c; lb., 35c.

Monstrous Viroflay Used for either spring or fall sowing; leaves are thick, broad, and nearly round, crumpled and of dark green color. Oz. 10c; 1-4 lb., 15c; lb., 25c.

Long Standing Maturing later than other varieties; slower to seed; the plants are very large, with broad arrow-shaped leaves which are dark green and nearly smooth. Oz., 10c; 1-4 lb., 15c; lb., 30c.

Long Seasons A new variety similar to Bloomsdale Savoy with a broad and larger leaf, less curled and will stand much longer. Oz., 10c; 1-4 lb., 15c; lb., 30c.

Victoria Heavy foliage with a broad, dark green leaf of the true Savoy type and of the finest quality; it remains in prime condition for ten days to two weeks after all other varieties have run to seed. Oz., 10c; 1-4 lb., 15c; lb., 30c.

New Zealand Entirely different from true Spinach; plants spreading with numerous side shoots; leaves green, pointed and rather small, but grows well in hot weather and under bad conditions. Oz., 10c; 1-4 lb., 20c; lb., 65c.



Round Thick Leaf.

Testimonial

Raynham Center, Mass.,
F. H. Woodruff & Sons,

Gentlemen:—

Your Early Wonder Beet is all right.
Please send me your new catalogue.

John G. Festing.

TOMATO

One ounce produces about two thousand plants; three ounces sets an acre.

Early Sunrise A very fine, early sort, three to five days earlier than Earliana with similar habits but a smoother strain. Pkt., 20c; oz., 40c; 1-4 lb., \$1.50; lb., \$5.00.

Earliana A very early deep scarlet variety Pkt., 20c; oz., 40c; 1-4 lb., \$1.50; lb., \$5.00.

John Baer Resembles Bonnie Best and matures at about the same time; a heavy yielding, early sort. Pkt., 10c; oz., 40c; 1-4 lb., \$1.25; lb., \$5.00.

Bonnie Best Uniform ripening, early maturing, bright red color, exceptionally good early variety. Pkt., 10c; oz., 40c; 1-4 lb., \$1.50; lb., \$5.00.

Chalk's Early Jewel Early, productive, smooth, red and of fine quality. Pkt., 10c; oz., 40c; 1-4 lb., \$1.25; lb., \$5.00.

Early Acme Early, pink color. Pkt., 10c; oz., 30c; 1-4 lb., 75c; lb., \$2.50.

Matchless Large, smooth, red fruit. Pkt., 10c; oz., 30c; 1-4 lb., 75c; lb., \$2.50.

Dwarf Stone Dwarf vines, bright red smooth, solid fruit; can be grown close together. Pkt., 10c; oz., 30c; 1-4 lb., \$1.00; lb., \$3.50.

Dwarf Champion Dwarf, self-supporting vines; medium size, purplish red fruit. Pkt., 10c; oz., 30c; 1-4 lb., \$1.25; lb., \$4.00.

Livingston's Beauty Large, productive vine, fruit purplish in color; heavy cropper. Pkt., 10c; oz., 30c; 1-4 lb., 75c; lb., \$2.50.

Greater Baltimore Large, meaty red fruit. Pkt., 10c; oz., 50c; 1-4 lb., \$1.25; lb., \$4.00.

New Stone One of the best main croppers; large, smooth, solid, deep red fruit. Pkt., 10c; oz., 30c; 1-4 lb., \$1.25; lb., \$4.00.

Kelly's Red This is a new tomato on the Stone order. We had a number of our customers try this variety out last season and they pronounce it the best main crop that they have yet grown. We strongly recommend it to our customers. Pkt., 10c; oz., 75c; 1-4 lb., \$2.50; lb., \$9.00.

Red Rock Round, smooth, bright red fruit. Pkt., 10c; oz., 30c; 1-4 lb., \$1.25; lb., \$4.00.

Ponderosa Very large purple fruit; a home garden sort. Pkt., 10c; oz., 30c; 1-4 lb., \$1.25; lb., \$4.00.

Golden Queen Ripens early, smooth, solid, large golden yellow fruit. Pkt., 10c; oz., 30c; 1-4 lb., 75c; lb., \$2.50.



Early Sunrise

PICKLING OR PRESERVING VARIETIES

Yellow Plum Plum-shaped, yellow. Pkt., 10c; oz., 35c; 1-4 lb., \$1.25.

Red Plum Plum-shaped, red. Pkt., 10c; oz., 35c; 1-4 lb., \$1.25.

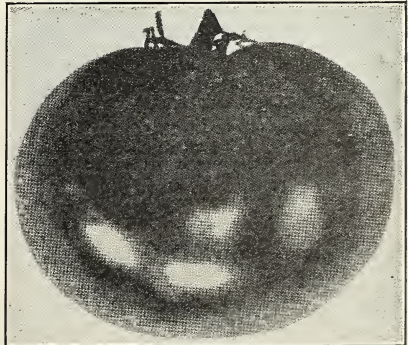
Red Cherry Size, large, cherry red. Pkt., 10c; oz., 35c; 1-4 lb., \$1.25.

Yellow Cherry Similar to red, except in color. Pkt., 10c; oz., 35c; 1-4 lb., \$1.25.

Strawberry or Husk Small yellow fruit which are produced in a husk. Pkt., 10c; oz., 35c; 1-4 lb., \$1.25.

Red Pear Pkt., 10c; oz., 35c; 1-4 lb., \$1.25.

Yellow Pear Pkt., 10c; oz., 35c; 1-4 lb., \$1.25.



John Baer

TURNIP



Red Top White Globe

We wish to emphasize the fact that we are very large growers of selected types of Turnip. The three leading strains of Turnip which we are growing are the White Egg, Red Top, White Globe and Long Island Improved Ruta Baga. A description of these turnips follow and we believe you will find our stock equal to our most rosy description. The Fall Turnips may be sown broadcast or in drills as late as August 20th and the Ruta Baga types should be sown as near July 4th as possible and not later than the tenth.

FALL VARIETIES—WHITE FLESH SORTS

White Egg Early oval sort; smooth, clean, white roots which grow half out of the ground; small tops; flesh fine grained and sweet; extra selected. Oz., 10c; 1-4 lb., 25c; lb., 75c.

Early White Flat Dutch (Strap Leaf) White all over, flat, quick grower, good for early crops. Oz., 10c; 1-4 lb., 25c; lb., 75c.

Early Purple Top Strap Leaf Well known early sort largely used in all sections. Oz., 10c; 1-4 lb., 25c; lb., 75c.

Red Top White Globe Our stock of Red Top White Globe is grown on our Milford farms from stock seed procured from Mr. Eschenbecker of Long Island. The Eschenbecker strain of Red Top Turnip finds a ready sale at 50c to 75c a barrel above all other strains of this turnip. It retains all of the good points of regular stocks and has the particular feature of being a very bright red top which goes well down on the turnip, making it very attractive in appearance. Oz., 15c; 1-4 lb., 50c; lb., \$1.50.

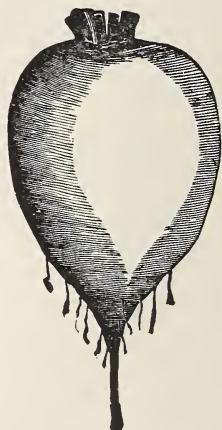
Long White or Cow Horn Carrot-shaped root growing half above the ground, white and sweet, a very good table variety. Oz., 10c; 1-4 lb., 30c; lb., \$1.00.

Extra Early Purple Top Milan The earliest turnip; bulb white, flat, of medium size, with a bright purple top; very sweet and fine flavor; summer sort used for bunching. Oz., 15c; 1-4 lb., 60c; lb., \$2.00.

Extra Early White Milan Similar to Purple Top Milan, except being all white. Oz., 15c; 1-4 lb., 60c; lb., \$2.00.

Pomeranian White Globe White variety; large, globe-shaped, under good cultivation grows to 12 pounds; used for feeding stock. Oz., 10c; 1-4 lb., 30c; lb., 75c.

Seven Top This sort is cultivated extensively in the south for the tops, which are used for greens; also a favorite green feed for stock, being used as a pasture crop the same as Rape. It is very hardy and growth usually continues throughout the Winter; it is not generally depended on for the root since the tops are produced so abundantly. Oz., 10c; 1-4 lb., 20c; lb., 60c.



White Egg

FALL VARIETIES—YELLOW FLESH SORTS

Yellow Aberdeen Globe-shaped with purple top; yellow flesh, sweet but somewhat coarse, excellent for stock; large cropper. Oz., 10c; 1-4 lb., 30c; lb., 75c.

Yellow Globe A splendid sort for general crop; good keeper, with bright yellow flesh. Oz., 10c; 1-4 lb., 30c; lb., 75c.

Golden Ball A distinct variety, delicately flavored; a yellow flesh sort, small top, medium size roots; round and very smooth; deeper yellow than other Yellow Turnips; flesh is crisp and firm and of fine quality, adapted to spring and fall planting. Oz., 10c; 1-4 lb., 30c; lb., 75c.

TURNIP—Continued

RUTA BAGA OR SWEDISH VARIETIES

Long Island Improved Our stock of Long Island Improved Ruta Baga is grown on our seed farm No. 3 at Milford and is grown from the famous Neylon's stock. This famous stock of Ruta Baga has been carefully bred and selected for a great many years by Mr. Neylon on Long Island and in the New York market will find a ready sale at 50c to 75c a barrel above other stocks. The particular merits of this stock are its fine round shape, bright yellow color, fine grain and very sweet. It grows with practically no neck and matures very rapidly. Pkt., 10c; oz., 20c; 1-4 lb., 75c; lb., \$2.00.

Sweet German Medium size, white flesh, requires a long season, well into the winter; globular in shape; bronze green above ground, white below. Oz., 10c; 1-4 lb., 30c; lb., 75c.

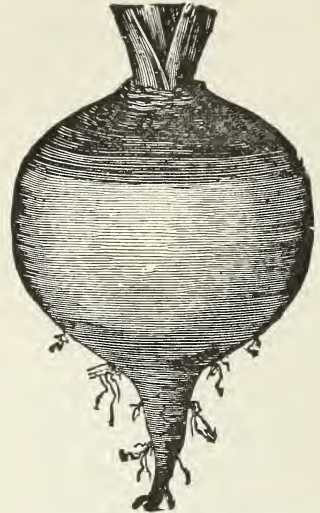
Breadstone or Budlong This is a very fine grained white turnip; American variety; very early. Oz., 10c; 1-4 lb., 30c; lb., 75c.

American Purple Top Ruta Baga This strain is of American origin, with small top and short neck; roots of good size, yellow flesh; one of the best for table or stock. Oz., 10c; 1-4 lb., 25c; lb., 75c.

Yellow French Similar to White French except in color. Oz., 10c; 1-4 lb., 25c; lb., 90c.

White French An excellent white variety with firm, hard, sweet flesh; one of the best table or stock. Oz., 20c; 1-4 lb., 30c; lb., 90c.

White Rock An excellent white variety with firm, hard, sweet flesh. Oz., 10c; 1-4 lb., 30c; lb., 90c.



Ruta Baga. Long Island Improved

GENERAL LIST OF GRASS OR FIELD SEEDS

We wish to call your attention to our prices on Grass Seed which are moderate this year. The prices given here are those ruling at the time this catalog is published, January 1st, and are approximate only, as the market is always fluctuating. We would be pleased to quote the lowest market price at any time. Remember **QUALITY** not **PRICE** governs the Grass Seed Market and our quotations in all cases are for the purest.

Prices are net cash f. o. b. Milford, no discounts.

Red Clover Medium Price per lb., 28c.
Red Clover Mammoth Price per lb., 30c.
Fancy Alsike Clover Price per lb., 30c.
Alfalfa Price per lb., 28c.
Grimms Alfalfa Price per lb., 60c.
White Clover Price per lb., 60c.
Square Deal Timothy Price per lb., 9c.
Pine Tree Timothy Price per lb., 11c.
 Purity test 99 1-2%
Red Top Fancy Recleaned Price per lb., 28c.
Kentucky Blue Grass Fancy. Price per lb., 60c.
Japanese Millet Price per lb., 10c.
Lincoln Oats Price per bu. of 32 lbs., 90c.
Barley Price per bu. of 32 lbs., \$2.00.
Hungarian Millet Price per lb., 6c.
German Millet Price per lb., 6c.
Japanese Buckwheat Price per bu., \$2.25.
Canada Field Peas Price per bu., \$4.00.
Winter Wheat Price per bu., \$2.50.
Spring Wheat Price per bu., \$2.50.
Rye Price per bu., \$2.50; fall or winter.
Dwarf Essex Rape Price per lb., 12c.
Spring Vetch or Tare Price per lb., 10c.
Winter Vetch Price per lb., 15c.



Hungarian Millet

WOODRUFF'S SPECIAL MIXTURE LAWN GRASS SEED

We have given special attention to this mixture, which will be found perfect in every detail. The Grasses used are selected with the purpose of producing a close turf of fine, even texture, which when one attained is permanent and beautiful (only the highest grade of grasses used in this mixture); 4 bu. to acre, 20 lbs. to bu., 45c per lb. We are prepared to quote this in large quantities for municipal use, Country Clubs, Golf Courses, etc.

A TABLE

Showing the number of pounds per bushel, quantity usually sown per acre.

	Lbs. per bushel.	Quantity usually sown per acre.		Lbs. per bushel.	Quantity usually sown per acre.
Barley, broadcast.....	48	2 to 3 bush.	Melon, Water, in hills.....	3	to 4 lbs.
Beans, dwarf in drills.....	60	1½ bush.	Millet, broadcast.....	48	½ to ¾ bush.
Beans, pole, in hills.....	60	10 to 12 qts.	Millet, Japanese.....	32	20 lbs.
Beets, in drills.....	60	6 to 10 lbs.	Oats, broadcast.....	32	2½ to 3 bush.
Beets, in drills, Mangel Wurtzel..	48	5 to 7 lbs.	Onion, in drills.....	5	to 6 lbs.
Broom Corn, in hills.....	32	8 to 10 qts.	Onion, for sets, in drills.....	70	lbs.
Buckwheat.....	48	1 bush.	Onion Sets, in drills.....	8	to 12 bush.
Cabbage, in beds, to transplant..	50	¼ lb.	Parsnip, in drills.....	4	to 6 lbs.
Carrots, in drills.....	3	to 4 lbs.	Peas, Green Wrinkled.....	56	1½ to 2 bush.
Clover, red.....	60	15 to 20 lbs.	Peas, Cow.....	60	2 bush.
Clover, white.....	60	12 to 15 lbs.	Peas, Round Hard, in drills.....	60	1½ bush.
Clover, Alsike.....	60	10 lbs.	Peas, broadcast.....	60	3 bush.
Clover, Lucerne or Alfalfa.....	60	20 lbs.	Potatoes, cut tubers.....	60	6 to 10 bush.
Corn, in hills.....	56	8 to 12 qts.	Pumpkin, in hills.....	4	to 6 lbs.
Corn, for soiling.....	56	3 to 4 bush.	Radish, in drills.....	8	to 10 lbs.
Cucumber, in hills.....	3	lbs.	Rape, Dwarf Essex.....	50	5 to 10 lbs.
Flax, broadcast.....	56	1 bush.	Rye, Spring, broadcast.....	56	1½ to 2 bush.
Grass, Kentucky Blue.....	14	2 bush.	Rye, Fall, broadcast.....	56	1½ to 2 bush.
Grass, Kentucky Blue, Fancy.....	25	¾ to 1 bush.	Sage, in drills.....	6	to 8 lbs.
Grass, Orchard.....	14	3 bush.	Salsify, in drills.....	8	to 10 lbs.
Grass, English Kye.....	20	2 bush.	Spelt, Emmer.....	40	1½ to 2 bush.
Grass, Sweet Vernal.....	12	1½ bush.	Spinach, in drills.....	20	to 25 lbs.
Grass, Red Top, Chaff.....	14	1 to 2 bush.	Squash (bush varieties), in hills..	4	to 6 lbs.
Grass, Red Top Reclenard Fancy	35	½ to ¾ bush.	Squash (running varieties).....	3	to 4 lbs.
Grass, Rhode Island Bent.....	12	1 to 2 bush.	Sugar Cane.....	12	lbs.
Grass, Timothy or Herd's Grass..	45	½ bush.	Tomato, to transplant.....	¼ lb.	
Grass, Hungarian.....	48	½ to ¾ bush.	Turnip, in drills.....	50	1½ to 2 lbs.
Grass, Mixed Lawn.....	20	3 to 4 bush.	Turnip, broadcast.....	50	¾ to 1½ lbs.
Hemp.....	40	1½ bush.	Wheat, Spring.....	60	2 bush.
Kale.....	50	5 lbs.	Wheat, broadcast, Winter.....	60	2 bush.
Mustard, broadcast.....	50	½ bush.	Vetch, Spring.....	60	2 bush.
Melon, Musk, in hills.....	2	to 3 lbs.	Vetch, Winter.....	60	1 bush.

The number of plants, trees, etc., required to set an acre.

Distance.	Number.	Distance.	Number.	Distance.	Number.
1 ft. by 1 ft.....	43,560	3 ft. by 3 ft.....	4,840	15 ft. by 15 ft.....	194
1½ ft. by 1½ ft.....	19,360	4 ft. by 4 ft.....	2,722	18 ft. by 18 ft.....	134
2 ft. by 2 ft.....	10,890	5 ft. by 5 ft.....	1,742	20 ft. by 20 ft.....	105
2½ ft. by 2½ ft.....	6,970	6 ft. by 6 ft.....	1,210	25 ft. by 25 ft.....	70
3 ft. by 1 ft.....	14,520	9 ft. by 9 ft.....	537	30 ft. by 30 ft.....	40
3 ft. by 2 ft.....	7,260	12 ft. by 12 ft.....	302	40 ft. by 40 ft.....	27

EARLY WONDER CORN EARLY MAYFLOWER CORN

Early Mayflower The whitest and sweetest of the early varieties; an exceptionally good yielder and one that deserves to be planted to come in ahead of Golden Bantam; ears average 8 inches with deep kernel.

Early Wonder Absolutely the earliest and a good size ear.

SWEET CORN—NEW SECOND EARLY VARIETY MILFORD'S PRIDE

Large ear, maturing after the early sorts, white kernel, sixteen to eighteen rows, very sweet with green streamers and many stalks bearing two ears. Nearly as large as some of the later standard sorts. Don't fail to include some in your order.

CUCUMBER—WOODRUFF'S HYBRID

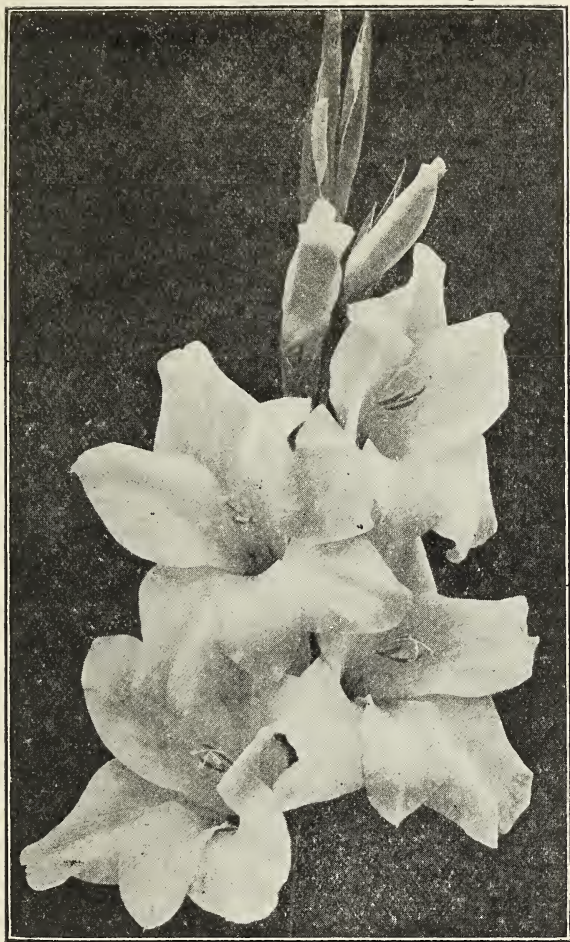
One of great merit, good yielder, holding its dark green color many days after maturing. Grows long and slim. **Notice actual Photograph on cover.**

PETER PAN PEAS (Improved Laxtonian)

One of the finest of the early dwarf varieties. Pods are very dark green, vigorous growing vines about one and one-half feet in height, bearing great crops of large podded sweet flavored peas.

NEW JAPANESE ONION SETS

A set of wonderful merit and demand, once tried you will never be without them. The greatest yielder of any onion in history. Many yields exceeding a thousand bushels per acre. Throws few seed stalks, one of the best keepers and will demand a higher price in the market than any other set obtainable. Our stock of these is practically exhausted by advance sales before we go to press.



PINK WONDER

(Kemp 1921).

First Prize, Boston and New York, August 1921.

This is a wonderful Gladiolus; a strong grower, attaining a height of $4\frac{1}{2}$ feet; often producing 16 to 18 blooms to the spike, four to five massive flowers open at one time; is indeed a wonder in every respect. In color, a shade lighter than Panama. Yellow shading in the throat, overlaid with rose feathering. Bulbs $1\frac{1}{4}$ inches up, \$1.25. Doz. \$12.00.

KEMP'S NEW GLADIOLI

Mr. J. A. Kemp's new "Big Four," and some others, have attracted such favorable attention at the recent exhibitions, and have been so highly commended by some of the most reliable growers that I am adding them to my collection. I have but a few of these and the demand is so unusual that it will be necessary to order early to be sure of getting them. I offer the following, condensing the introducer's descriptions:

White Wonder (Kemp's 1921).

First Prize, Boston; Silver Medal, New York, Aug., 1921.

A descendant of Mrs. Francis King; and has all the good qualities of that splendid variety. The flowers are pure white, without any markings in the throat; wide open, and often measuring $5\frac{1}{2}$ inches in diameter; well placed on spike, five or six open at once. Heavy producer of cormels. Price. bulbs $1\frac{1}{4}$ inches up, \$1.25; \$12.00 per dozen.

Albania (Kemp's 1921). First prize, Boston and New York, 1921. A most pleasing white variety. The flower is wide open— $3\frac{1}{2}$ inches or over in diameter; petals broad, with well rounded tips, and beautifully crimped edges. Height four feet. 14 to 16 flowers to the spike. Fine keeper when cut. Very healthy and a bountiful producer of good bulblets.

Price: Bulbs $1\frac{1}{4}$ inches up, 80c each. \$8.00 per doz.

EARLY SNOWFLAKE.

(Kemp, 1921)

First Prize, Boston, 1921, Silver Medal.

A tall growing variety; many flowers open at one time. Many of them 6 inches in diameter, resembling a large lily. Rich, creamy white, delicately tinted and flaked rose. When grown under glass all flaking is absent.

Bulbs 50c each; 6 for \$3.00.

Mohawk (New) Large, open flower, of deep cardinal red; purple reflection at base of petals; white blotch on lower petal; rich and beautiful. Price 15c; \$1.50 per doz.

Splendorra (K) Very dark wine black; 25c.

Orchid (K) An improvement on Chicago White; 15c.

Byron L. Smith (K) In greatest demand. Lavender pink on white ground; 50c.

Dorothy McKibbin (K) Ruffled pink; 25c.

Marshal Foch (Kunderd) Not the same as Le Marechal Foch. Grand flower—later, ruffled pink.
Price: Large bulbs only 40c.

Diener's Hybrids. Mixed. Doz. \$1.00.

White America (Childs) **15 cents.**

Hohenstaufen. Similar to Willy Wigman; better habit; 10 cents.

Minneapolis. Mighty nice spike and habit; pink and yellow shading; 10c.

ORDER SHEET

For seeds, Plants, Bulbs, Onion Sets, Seed Potatoes, Etc.

F. H. WOODRUFF & SONS, Milford, Conn.

Acknowledged.....

AMOUNT ENCLOSED

P. O. Order \$.....

Check

Draft

Cash

Postage Stamps.....

TOTAL \$.....

Shipped.....

F. H. WOODRUFF & SONS give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds they send out, and will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they must be returned at once.

[illegible]

DO NOT WRITE LETTERS ON THIS SHEET

You will find our Hybrid Cucumber, French's Horticultural Bean, Early Wonder Beet, and Mayflower Corn the Greatest Leaders of Their Kind Known

[illegible]

Include the name and address of a few seed planters with your order and we will include extra seeds to pay for the favor

CUCUMBER LEAF SPOT DISEASE

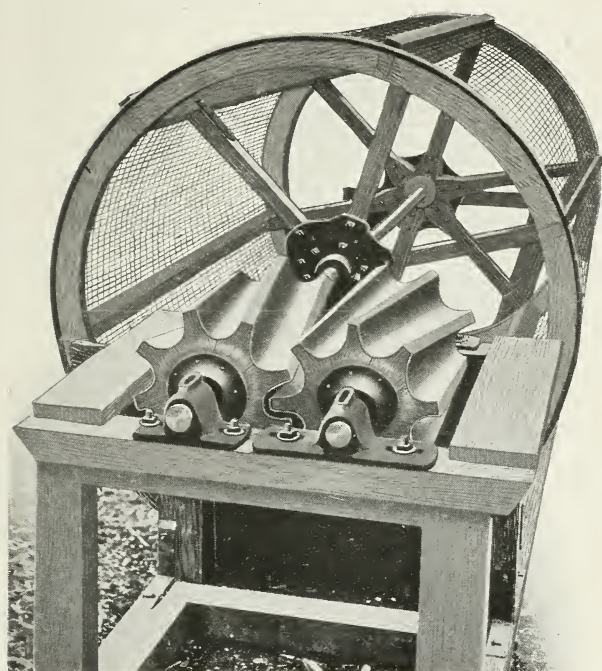
Tests made during the past two years have proved that the angular leaf spot disease of cucumbers and probably anthracnose as well are introduced into new fields on the seed, says the United States Department of Agriculture. Dipping the seed in a 1-1000 mercuric chloride (corrosive sublimate) solution for five minutes renders the seed disease-free and has no injurious effect on germination. Since both diseases overwinter in the soil of diseased fields, however, it is highly important not to plant in fields which were in cucumbers the preceding season.

Treatment of cucumber seed is a relatively simple operation and can easily be done in the storage houses if running water is at hand. Metal containers cannot be used for the mercuric chloride solution. The highly poisonous nature of this substance should be

kept in mind. Purchase mercuric chloride on the basis of one pound to every 500 pounds of seed to be treated. Make up a concentrated stock solution of a strength of 1-20 by dissolving one pound in two and one-half gallons of water. This stock solution is diluted to 1-1000 by adding one quart to twelve and one-quarter gallons of water. Stir thoroughly. For the treatment use a barrel, wooden tub or large crock.

HOW TO TREAT SEED

Place the seed in burlap or cheese-cloth bags, fifty pounds in each bag. The Bags should not be over three-quarters full to allow for swelling of the seed and to facilitate stirring. Immerse the bag of seed in twelve and one-half gallons of the 1-1000 bichloride solution and agitate vigorously with a stick to secure thorough wetting of the seed. Remove the bag promptly at the end of five minutes. Immerse at once in a barrel of running water and stir thoroughly. Wash about fifteen minutes. Dry



Cucumber Seeding Machine

the seed as rapidly as possible. Forced drying by a centrifugal machine or an air blast is much to be desired. The bichloride solution should be used only once, since its strength is greatly decreased. Make up a fresh dilution from the stock solution for every bag of seed.

To treat seed in smaller quantities dissolve one tablet of mercuric chloride in one pint of water for each half pound of seed.

Growers should not plant cucumbers in the same fields used in 1917 for cucumbers, watermelons, or canteloupes, or on land immediately adjacent to such fields.

Guard against reinfection of the treated seed. Bags to be used for treated seed should be soaked in the 1-1000 bichloride solution for at least five minutes, rinsed and dried. Solution used once for seed may be used for this purpose.

CUCUMBER SEEDING MACHINE

This machine is capable of taking the Seed from ONE THOUSAND Bushel of Cucumbers per day. It is set up over a large Tank or Cement Vat and operates much like a stone crusher the seed falling through the revolving seive and the rinds are carried through and beyond the side of the Vat.

We grow CUCUMBER SEED on a very large scale and can furnish fancy stocks in ton lots if wanted. We consider our Hybrid Cucumber the very best strain of White Spine Type on the market. Beautiful shape and dark green color.

F.H. WOODRUFF & SONS

MILFORD, CONNECTICUT

1922

